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LIST OF INTERCEPTED PLANT PESTS, 1972

(Pests Recorded From July 1, 1971, Through June 30, 1972)

Animal and Plant Health Inspection Service UNITED STATES DEPARTMENT OF AGRICULTURE

CONTENTS

	Page
Introduction	1
Notes on pests intercepted	2
Summary of number of interceptions listed	3
Changes in nomenclature	5
Tabulation of insects	6
Hosts and insects	48
Insects intercepted with hosts unknown	55
Countries of origin and insects	60
Tabulation of mites	69
Hosts and mites	70
Countries of origin and mites	71
Tabulation of mollusks	72
Hosts and mollusks	77
Mollusks intercepted with hosts unknown	79
Countries of origin and mollusks	80
Tabulation of diseases	82
Hosts and diseases	88
	90
Diseases intercepted with hosts unknown	
Countries of origin and diseases	90
Tabulation of nematodes	93
Hosts and nematodes	95
Nematodes intercepted with hosts unknown	96
Countries of origin and nematodes	97

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Animal and Plant Health Inspection Service
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LIST OF INTERCEPTED PLANT PESTS, 1972

(Pests Recorded From July 1, 1971, Through June 30, 1972)

David H. Girard

Plant Quarantine Inspector

INTRODUCTION

This, the 59th annual report of agricultural quarantine work in the United States, reflects the fourth publication to be assembled and printed from computerized interception records. It summarizes the records of plant pests found in, on, or with plants, plant products, and carrier (1) imported into or entering the United States or the offshore possessions, (2) offered for entry but refused, (3) in quarters or stores of planes and ships, (4) entered for immediate transportation and exportation in bond, (5) in domestic shipments to the mainland from the States of Alaska and Hawaii, the American Virgin Islands, the Commonwealth of Puerto Rico, Guam, and other possessions, or (6) in preclearance inspection in the Bahamas and Bermuda.

Insects, mites, mollusks, diseases, and nematodes are tabulated separately. The pests listed are of known or potential importance to agriculture and either not reported or not widely distributed in the United States. Some common organisms are included if they are new to the country of origin or the host plant.

The records were made from identifications received during the fiscal year 1972 and include some interceptions from previous years that were not determined until this year. Most insects and mite identifications are made by specialists of the Systematic Entomology Laboratory and Plant Protection and Quarantine Programs (both of the U.S. Department of Agriculture) and the Department of Entomology of the U.S. National Museum of the Smithsonian Institution. Snail identifications are made by personnel of the Plant Protection and Quarantine Programs and the Division of Mollusks of the Smithsonian Institution. Disease, nematode, and host identifications are made by personnel of the Plant Protection and Quarantine Programs and the Agricultural Research Service.

Scientific names of insects and diseases are reviewed by specialists of the Plant Protection and Quarantine Programs who assist in producing the list. Nematode names are checked in the Nematology Laboratory, Plant Protection Institute, Agricultural Research Service and host names in the Plant Genetics and Germplasm Institute, Agricultural Research Service. The common names given for hosts are usually those shown in Standardized Plant Names. Every effort is made to conform to the International Rules of Nomenclature.

Family names of insects, mites, and snails are given in the tabulation and orders are shown in the host list.

NOTES ON PESTS INTERCEPTED

The total number of interceptions submitted to the specialists during the fiscal year 1972 was 23,707. The total number of interceptions determined by inspectors during the fiscal year 1972 was 73,430, while our identifiers determined an additional 46,588 interceptions during the same period. Of those identified during the fiscal year, 15,884 were considered of enough significance to be tabulated, as compared with 14,649 the previous year. This does not include non-economic or the incompletely determined organisms which were not added to the figures in the summary.

COUNTRY	INSECT	HITE	MOLLUSK	DISEASE	NEMATOD
fghanistan	1			2	
frica (country-?)	14				
lgeria	3		******	• • • • • • • • •	
merican Samoa	5				
ntigua	15			2	
rgentina	11		1	155	
rgentina (?)				. 1	
rubasia (country-?)	1,630		********	12	
ustralia	26		3	95	
ustralia (?)	2				
ustria	35			22	1
zores	6	• • • • • • • •	3		
zores(?)	11				
ahamas ahrain	. 1				
alearic Islands	1				
arbados	10			7	
elgium	53		1	4	11
elgium(?)	3			1	
ermuda	3		2		
olivia	90			300	
ritish Honduras	8			1	
urma	1			2	
urundi	1				
ambodia	2				
meroon		*******		• • • • • • • •	
nada nary Islands			2		
anton Island	2				
anton Island (?)	1				
roline Islands	********			1	
entral America (country-?)	2				
ylon	4 3				
nile	1			9	
ina (?)				2	
olombia	116			36	
olombia(?)	2				
ongo	1	• • • • • • • • • • • • • • • • • • • •			
osta Rica	27		,	,	
rete					
uracao	2				
prus	2			1	
echoslovakia	1			1	
nmark	9		1	1	
ominica ominican Republic	276		2	116	
cuador	4/6			29	
ypt	3				
ypt(?)	1				
Salvador	14			4	
ngland	25	*******	2	17	3
ngland(?)	2	******			
hiopia hiopia(?)	1				
rope (country-?)	34	1	6	13	
.ji	2			2	
ji(?)	.1			1	
inland	10	• • • • • • • •			
nland(?)	103	12	19	65	
cance (?)	2				
rmany	58	1	9	15	1:
ermany (?)	7		1		
hana	41		2		
reece	83	1	55	12	
renada	10				
uadeloupe	25	• • • • • • • •			
uam					

COUNTRY	INSECT	HITE	HOLLUSK	DISEASE	NEMATOD
	462			20	
uatemala uinea	162		7	32	
uyana	5			6	
aiti	99		2	46	
awaii	2,246	4	30	289	
onduras	32		4	7	
ong Kong	65			180	
ong Kong(?)ungary	5			1 2	
celand					1
ndia	433		1	30	1
ndia (?)	4			1	
ndonesia	12			9	
ran	17			******	
ran (?)	2			1	
reland	4			228	
srael	31		6	3	
taly	857	2	193	111	7
taly (?)	4			1	
vory Coast	3				
amaica	198		2	55	
apan	880	23	7	830	5
apan (?)ohnston Island	3			3	
ohnston Island(?)	1				
ordan	4			1	
enya	6		1		
orea	12			15	
rajalein	16		*******		
105	13			2	
ebanoniberia	13		2	2	
bya	2				
icao				1	
deira Islands	3				
laysia	11			4	
ilta	5				
arshall Islands	1				
exico	992	319	23	1 77	
xico(?)	2				
idway Island	1				
ontserrat	1				
Drocco	4		12		
DEOCCO (?)	1		1		
ozambique				1	
pal therlands	23	• • • • • • • •		5	
therlands (?)	2 2		,	22	9
w Zealand	27	1	3	11	
w Zealand(?)	1				
caragua	3			1	
.caragua (?)	1				
geria	22	• • • • • • • •		1	
rwayva Scotia	2			1	2
inawa	123		17		
inawa (?)	2			4	
kistan	135			1	
nama	30			10	
nama (?)	7				
raguay	2			1	
rn(?)	16		1	10	
ru(?)ilippines	303			*******	
ilippines(?)	10		1	30	
land	27		*******	5	
rtugal	76		36	4	
erto Rico	30			20	
ukyu Islands	9				
ukyu Islands(?)	1				
ipan moa	1				

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATOD
Samoa (?)	2				
Saudi Arabia Scotland	3			• • • • • • •	
Senegal	10				
Sierra Leone	2				
Singapore	13			13	
South Africa	45			357	
South America (country-?)	3			53	
Sowiet Union	10				
Spain	40		66	13	
Spain (?)	2		1		
St. Croix (?)	1				
St. Kitts	5				
St. Lucia	2			2	
St. Martin				1	
St. Thomas	1				
Sudan	12				
Surinam	1			2	
Sweden	2	1		1	1
witzerland	10			7	2
yria	2			1	
ahiti	19		1	1	
aiwan	48			128	
asmania hailand	112			116	
hailand(?)	2			1	
obago	1				
Ponga	4				
Portola	1				
rinidad	54			26	
rinidad(?) ruk Island	2				
unisia	2				
Purkey	15		39	2	
ganda				1	
nited Kingdom	4			1	
pper Volta	1				
ruguay				16	
enezuela	40 8			3	
enezuela (?)iet-Nam	71				
iet-Nam(?)	4			1	
ake Island	10				
Take Island(?)	4				
est Indies	7			1	
est Pacific	290	*******			
enen	1				
ugoslavia	11				
ugoslavia (?)	1				
aire	i				
Jnknown	166	1	18	98	
OTAL INTERCEPTIONS	10,914	371	609	3,875	115

Changes in Nomenclature

Insects

Megalurothrips distalis (Karny) (Thripidae)-------("Taeniothrips distalis Karny (Thripidae))
Palaeocallidium rufipenne (Motschulsky) (Cerambycidae)-------("Callidiellum rufipenne (Motschulsky) (Cerambycidae))

	1		NUMBE		1
		INTE	RCEPT	IONS	
	COUNTRY	C		P	
	1	N		10	
PEST AND HOST	OF	S		P	COLLECTED IN-
	ORIGIN	H	N	G	
		T	В.	T	
		0	R	0	
	1	N	Y Y	I N	ļ
Abgrallaspis gliwicensis Komosinska (Diaspididae)	Brazil			5	FL
Bromeliad (plant) Abgrallaspis latastei (Cockerell) (Diaspididae)	Brazil			1	FL
Orchid (plant) Abgrallaspis mendax (McKenzie) (Diaspididae)				1 3	PL
Orchid (plant)		1	1		AZ
*Abgrallaspis perseus Davidson (Diaspididae)		1	1	1	
*Acanthacris ruficornis (Fabricius) (Acrididae)	(Africa (country-?)		1 1		NJ
*Acanthiophilus helianthi (Rossi) (Tephritidae)	*Portugal	1			NY
Flowers (mixed) *Acanthocinus aedilis (Linnaeus) (Cerambycidae)	*England		1		GA
Dunnage *Acanthoscelides armitagei (Pic) (Bruchidae)		1	1	1	1
Phaseolus vulgaris (dried beans)	1	1	1	1	1
*Acanthoscelides difficilis (Sharp) (Bruchidae)		1	1	1	
Acanthoscelides obvelatus Bridwell (Bruchidae) Limonium sp. (statice leaf)	Guatemala	2		1	LA, TX
Phaseolus sp. (bean seed)			i		
*Acanthoscelides zeteki Kingsolver (Bruchidae)	*Dominican Republic, *Italy,	1 13		1	INY, SC, TX
Pisum sativum (pea seed) Seed (unidentified)	Panama, Saudi Arabia, Trinidad, West Indies.		!		
Vicia faba (faba bean)					
Acanthoscelides zeteki Kingsolver (Bruchidae) (?)	Grenada, West Indies	1 2			N I
Seed (unidentified) Achaea janata (Linnaeus) (Noctuidae)	Hawaii Janan Okinawa Samoa	1	1 7		 HI
Mircraft	West Pacific.				
Lactuca sativa (lettuce) Achaea janata (Linnaeus) (Noctuidae) (?)		1			AK
Cargo #Aclerda berlesii Buffa (Acleridae)	[*T+a]v	1	!		WA
Phragmites sp. (reed stem) Acrodontis fumosa Prout (Geometridae)		1	1	1	
Aircraft		1	1	1	HI
Acrolepia assectella (Zeller) (Yponomeutidae)	Belgium, France, Germany, Hawaii, Italy, Japan,	2	13		CA, PL, HI, LA, HI, NY, SC, TX.
Allium cepa (onion)	Netherlands, Spain.	į			
Brassica oleracea war. capitata (cabbage) Acutaspis scutiformis (Cockerell) (Diaspididae)	Guatemala	1		·	LA
Chamaedorea sp. (palm leaf) Acutaspis umbonifera (Newstead) (Diaspididae)	[Asia (country-?), Costa Rica.		4	1 5	 AK, FL
Epidendrum ciliare (leaf)	El Salvador, Guatemala,				,
Epidendrum sp. (orchid leaf)	nonduras.	1			
Laelia rubescens (leaf) Orchid (plant)			!	1	
*Adoretus luridus Blanchard (Scarabaeidae)	Asia (country-?), *Philippines		3	····	CA
Adoretus luridus Blanchard (Scarabaeidae) (?)	Asia (country-?)	1			AK
Cargo					
		1	!	1	
					18
	1	1	i	i	1

	-		RCEPTI		
PEST AND HOST	COUNTRY OF ORIGIN	C O N S U E P T I O N	N O H E N	P R O P A G A	COLLECTED IN-
*Adoretus sinicus Burmeister (Scarabaeidae)	?), Guam, Rawaii,		76	-	AK, CA, HI, WA.
Aircraft Alpinia purpurata (cut flowers) Anthurium sp. (cut flowers) Baggage Cargo Plowers (mixed) Foliage	lein, Okinawa, i Unknown, i		70		an, ca, ar, an
Foliage Hibiscus sp. (cutting) Leaf (unidentified) Mail Operculina tuberosa (wood rose)		112			
Orchid (cut flowers) Adoretus sinicus Burmeister (Scarabaeidae) (?)	2)				WA
Aircraft Adoxophyes reticulana (Hubner) (Tortricidae) England, Nethen		3			MI
Gerbera sp. (cut flowers) Kniphofia sp. (cut flowers) Rosa sp. (cut flowers)					
ROSA Sp. (Cut flowers) Aeneolamia lepidior (Powler) (Cercopidae)			1		CA
*Aeneolamia reducta (Lallemand) (Cercopidae)			1		PR
Anneolasia varia (Fabricius) (Cercopidae)	xico	1	2	••••	AZ, CA, TI
Aeoloderma brachmana (Candeze) (Elateridae)	?), Okinawa		3		HI, WA
Aeolothrips brevicornis Bagnall (Aeolothripidae)		2	• • • • •	• • • • •	NY
*Aeolothrips scabiosatibiae Moulton (Aeolothripidae)				• • • • •	NY
*Aethus indicus (Westwood) (Cydnidae)	stan, *Ryukyu Islands,	19	58		AK, CA, HI, HD,
Mail Unknown, Yiet- Ship (on deck) West Pacific. West Pacific. #Aethus pilosus (Herrich-Scaheffer) (Cydnidae)		1			NY
Soil *Africaspis orchidarum (Ferris) (Diaspididae)					CA
Plant (unidentified) Agallia modesta Osborn & Ball (Cicadellidae)					TX
Baggage #Agonoscelis nubilis (Fabricius) (Pentatomidae)			1		CA
Aircraft Agraecia philippina Karny (Tettigoniidae)					DE
Aircraft *Agraecia philippina Karny (Tettigoniidae) (?)			1		DE
Aircraft *Agrilus furcillatus Chevrolat (Buprestidae)		1			TX
Salix sp. (willow stem) *Agrilus sulcicollis Lacordaire (Buprestidae)Europe (country	y-?)		1		LA
Dunnage Aggriphila tristella (Schiffermuller) (Pyralidae) (Germany Aircraft Cargo		1	2		DE,
Agrius convolvuli (Linnaeus) (Sphingidae)					CA, WA
Agrotisia subhyalina Hampson (Noctuidae)		••••	1 1		PL
Agrotisia subhyalina Hampson (Noctuidae) (?)					PL
*Agrypnus binodulus Motschulsky (Elateridae)		2	7	••••	AK, CA, HI, WA.

				RIONS	
	COUNTRY	C	IN	P	
PEST AND HOST	i	N	1	0 P	COLLECTED IN-
	I	0	0	A	
	1	P	E	A T	
		I	T	I	
		0	R	I B	
Aiolopus thalassinus tamulus (Fabricius) (Acrididae)	Asia (country-?), Okinawa, Unknown, West Pacific.	1	7		AK, HI, WA
Aletia franclemonti Calora (Noctuidae)	West Pacific		1		HI
Aleurocanthus citriperdus Quaintance & Baker (Aleyrodidae) Citrus sp. (dried leaf)	Hong Kong	1			CA
*Aleurocanthus woglumi Ashby (Aleyrodidae)	Guatemala, India, Indonesia, Mexico, Taiwan, *Venezuela.	25	6		AZ, CA, PL, NY,
Citrus limon (leaf) Citrus reticulata cv. (leaf)					
Citrus sinensis (leaf) Citrus sp. (leaf)					
Gardenia jasminoides (leaf) Leaf (unidentified)		7.1			
Aleuroglandulus subtilis Bondar (Aleyrodidae)			1	1	TX
Aleurolobus asari Wunn (Aleyrodidae)			1	1	DC
Aleurolobus marlatti Quaintance (Aleyrodidae) Leaf (unidentified)	India	1			NY
*Aleurolobus oli vi nus Silvestri (Aleyrodidae)	Greece, *Israel, Italy, Morocco,	9	1		CA, HI, NY, WA.
Olea europaea (leaf) **Aleuroplatus coccorolus Quaintance & Baker (**Aleyrodidae) **Bromeliad (plant)		2	2	1	FL, NY, TX
Chamaedorea sp. (palm leaf) 'Aleuroplatus validus Quaintance & Baker (Aleyrodidae) Leaf (unidentified) Persea sp. (avocado leaf)	*Dominican Republic, Jamaica	3			PL, NY
Pimenta sp. (allspice leaf) Aleurothrixus floccosus (Maskell) (Aleyrodidae)	 Argentina, Brazil,	52	11	1	CA, PL, LA, NY,
Citrus aurantifolia (leaf) Citrus paradisii (leaf) Citrus reticulata cv. (leaf)	British Honduras, Dominican Republic, Guatemala, Mexico, Peru.				TX
Citrus sinensis (leaf) Citrus sp. (leaf)					
Aleurotuberculatus aucubae (Kuwana) (Aleyrodidae)			1		WA
Aleurotuberculatus euryae (Kuwana) (Aleyrodidae) Eurya japonica (leaf)			1		
Aleurotuberculatus jasmini Takahashi (Aleyrodidae) Jasminum sp. (jasmine cutting)			1		ні
Algedonia coclesalis (Walker) (Pyralidae)	Asia (country-?), Japan, Japan(?), *Philippines.	••••	31	••••	AK, CA, HI, WA.
Aircraft Milogonia pectoralis (Fowler) (Cicadellidae) Bromeliad (plant)	1				AZ
Alphocoris indutus Stal (Pentatomidae)					DC
Amphimallon majalis (Razoumowsky) (Scarabaeidae)					
Anaides laticollis Harold (Scarabaeidae)	Mexico	1			LA
	and the second second				
	9				
	i	1			

		NUMBER INTERCEPTIONS			
PEST AND HOST	COUNTRY	C O N	IN	P R O	COLLECTED IN-
	ORIGIN	P T	O N E N T R	A G A A A A A A A A A A A A A A A A A A	
Anastrepha ludens (Loew) (Tephritidae)	Guatemala, Honduras, Hexico	281	6	ı	AL, AZ, CA, FL, GA, IL, LA, HI, NY, TN, TX, VA.
Citrus lison (lemon) Citrus paradisii (grapefruit) Citrus reticulata cv. (cultivar orange) Citrus sinensis (sweet orange) Citrus sp. (fruit) Cydonia oblonga (quince) Malus sylvestris (apple)					
Mammea americana (mamey apple) Mangifera indica (mango) Myrtus ehrenbergii (fruit) Persea americana (avocado) Prunus persica (peach)					
Eugenia malaccensis (mountain apple) Eugenia sp. (rose apple)	British Honduras, Central America (country-?), *Colombia(?), Costa Rica,	501	9	!	 AL, AZ, CA, FL, IL, LA, HA, HD, NC, HY, PR, TY, VA, VI
Psidium quajava (guava) Pyrus communis (pear) Spondias cytherea (ambarella) Spondias mombin (yellow mombin) Spondias purpurea (purple mombin)	Curacao, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Haiti, Honduras, Jamaica, Herico, Panama, Puerto Rico, Tobago, Trinidad, Unknown, Venezuela, West Indies.	1		; ; ; !	
Anastrepha serpentina (Wiedemann) (Tephritidae)	El Salvador, Guatemala, Mexico	4		ļ	LA
Manilkara achras (sapodilla) Nuastrepha striata Schiner (Tephritidae) Psidium guajava (guava)	Honduras, Hexico.	6	1	ı	AZ, LA
Terminalia catappa (tropical almond)	Jamaica, Puerto Rico.		1	!	LA, PR
Anastrepha suspensa (Loew) (Tephritidae) (7)	Bahamas, Dominican Republic, Jamaica, Puerto Rico. 	5	1 1	 	FL, LA, PR
#Anazipha longealata Chopard (Gryllidae)		1	! 1	1	AK, HI
Ancognatha scarabaeoides Burmeister (Scarabaeidae)		1	ı	i	
Aircraft Anomala anoguttata Burmeister (Scarabaeidae) Cargo	 Asia (country-?)	1	ļ	ļ	 A K
Anomala antiqua Gyllenhal (Scarabaeidae)		1	1	İ	CA
Aircraft #Anomala discoidalis Bates (Scarabaeidae)			į.	i	PL
Aircraft Anomala expansa Bates (Scarabaeidae)	 Asia (country-?)		1	ļ	CX
Anomala humeralis Burmeister (Scarabaeidae)	Philippines, Viet-Nam.		İ	1	AK, CA, HI, WA.
Anomala humeralis Burmeister (Scarabaeidae) (?)	Asia (country-?)		1 4		IAK, WA

		INTE	NUMBE RCEPT			
PEST AWD HOST		COSS	i i i	P R O P P A G	COLLECTED IN-	
	1	P T I	E	AIT		
Anomala nitidula Blanchard (Scarabaeidae)	 Costa Rica	1	ļ	! !	 PL	
#Anomala phosphora Bates (Scarabaeidae)	Costa Rica	1	į		PL	
Chrysanthemum sp. (cut flowers) Anomala rufocuprea Motschulsky (Scarabaeidae)	Asia (country-?)	1	1		AK, WA	
*Anomala sulcatula Burmeister (Scarabaeidae)	i	i	1	ļ	HI	
*Antaplaga dulcita Schaus (Noctuidae)	Mexico	1	ļ		TX	
*Anthaxia concinna Mannerheim (Buprestidae)	1	1	į		PL	
Anthonomus grandis Boheman (Curculionidae) (?)	Nexico	2	····		TX	
*Antiteuchus tripterus (Fabricius) (Pentatomidae)	1	····	j 1	į	PR	
Anua coronata (Pabricius) (Noctuidae)	Asia (country-?), Guam(?), Japan, Okinawa, West Pacific.	j	7	i	AK, HI, WA	
*Anypsipyla univitella Dyar (Pyralidae)	*Bolivia, Honduras, Jamaica, Hexico, Panama.	5			FL, LA	
*Aonidiella comperei BcKenzie (Diaspididae)			1	1	CA, WA	
Phoenix humilis loureiri (leaf) \$hphthona nigriceps Redtenbacher (Chrysomelidae) Trificum sp. (wheat stem)		1			NY	
#Apis florea Pabricius (Apidae)		j 11			sc	
*Apis mellifera adansonii Latreille (Apidae)		i	1 		Cl	
Apomecyna saltator (Fabricius) (Cerambycidae)	` ' '	i	1		WA	
#Aptinothrips elegans Priesner (Thripidae) Herb (unidentified)		1 1		• • • • 	HA	
Araecerus simulatus (Gyllenhal) (Anthribidae)		1	! · · · · · !		HI	
#Araecerus varians Jordan (Anthribidae)	· ·	i	!	i i	HI	
Baggaga cathartica (seed) Erythrina sp. (coralbean seed)	nawall	1		'	HI	
*Archon centaurus (Pabricius) (Scarabaeidae)	Africa (country-?)		1		HY	
Arcte coerula (Guenee) (Noctuidae)	Asia (country-?), Japan		3		AK, CA, WA	
Argina cribraria (Clerck) (Arctiidae)		i	2		AK, WA	
*Argopistes biplagiatus Motschulsky (Chrysomelidae) Cargo		i			AK	
Arhopalus ferus (Mulsant) (Cerambycidae) (?)	Turkey.	30	1 		GA, LA, HD, NY, PA	
Dunnage Stores (dry stores)	 Asia (country-?), Prance, Italy, *Madeira Islands, Portugal, Saudi Arabia, Unknown.	274	5		AK, AL, CA, DE, FL, GA, LA, HA, HD, NY, PA, SC, WA	
Wood (crate) Arhopalus syriacus (Reitter) (Cerambycidae)(?) Wood (crate)	Italy	4			LA, HY	

	r Bassers				
		NUMBER INTERCEPTIONS IN			
PEST AND HOST	COUNTRY	C O N		P R O	COLLECTED IN-
EEST WAN DOST			Ö	A	COLLECTED IN-
		P	E	λ	
		0	T	I 0	
		N	1	- N -	i
*Arhopalus unicolor (Gahan) (Cerambycidae) Dunnage		1	! !	1	l
#Armalia variabilis (Champion) (Tenebrionidae)	Rexico	! 9	! !	! 1	TX
Cucumis melo (melon) Tillandsia sp. (Spanish moss) #Arphia simplex Scudder (Acrididae)	In known		,		 WA
Aircraft #Asota egens confinis Rothschild & Jordan (Hypsidae)		i	1	ı	AK, HI
Aircraft #Asota zebrina Butler (Hypsidae)	1	i	i	ŀ	HI
Aircraft \$Asopia filalis Guenee (Pyralidae)			1	i	AK, HI
Aircraft *Aspidiella hartii (Cockerell) (Diaspididae)	 Africa (country-?), Antigua,	ı	l 	1 2	CA, HI, IL, HD,
Zingiber officinale (root)	Dominican Republic, Fiji, Ghana, India, Ivory Coast, Jamaica, Nigeria, St. Kitts, *Thailand.	! !	f 		NY, PR, VI
Aspidiotus coryphae Cockerell & Robinson (Diaspididae) Cocos nucifera (coconut caps)		i	ĺ	i	CA
*Asterobemisia avellanae (Signoret) (Aleyrodidae)	*Italy(?), Unknown.	i	i	1	IAK, HA, NY, VA.
Asterolecanium inlabefactum Russell (Asterolecaniidae) Chamaedorea sp. (palm leaf)	Hexico	İ	İ	i	AZ, CA, LA, TX.
Asterolecanium litseae Kuwana (Asterolecaniidae) Orchid (plant)		i	İ	i	NY
#Astura evaralis (Walker) (Pyralidae)		1	1	1	WA
#Astura punctiferalis (Guenee) (Pyralidae)		1	1	1 .	AK, CA, WA
Baggage #Aulacaspis rosarum Borchsenius (Diaspididae)		! '	!	i	HI
Rosa sp. (rose cutting) *Aulacaspis tubercularis Newstead (Diaspididae)		84	1 15	i i	CA, PL, HI, LA,
Mangifera indica (mango)	antiquar atmas, Babadaca, Colombia, Curacao, Dominica, Whominican Republia, Guadana Guyan, Batti, Guadana Guyan, Batti, India, Jamaica, Bartinique, Hexico, Montserrat, Panama, Philippines, Puerto Rico, South America (country-?), St. Lucia, Trinidad, Venezuela, West Indies.			 	NY, PR, VI, WA.
*Autographa gamma (Linnaeus) (Noctuidae)		j	2	į 1	DE, NY
Prunus americana (plant) *Bagisara graellsii (Feisthamel) (Noctuidae)	 *Thailand		1 1	i 	ј јса
*Bagrada cruciferarum Kirkaldy (Pentatomidae)	Unknown	ļ	j 1	į	NY
Balanogastris kolae (Desbrochers) (Curculionidae)		!	!	1	1
Balanogastris kolae (Desbrochers) (Curculionidae) (?)	I	1	1	1	1
Baggage #Bdelyrus seminudum Bates (Scarabaeidae)	i	i	i .	1	TL
Baggage Belionota prasina (Thunberg) (Buprestidae) (?)	I	1	i	i	CA
Wood (crate) Biblo marci (Linnaeus) (Biblonidae)	1	1	i	i	i NY
Aircraft	i	i	i	i	i

	I		NUMBE		1
		INTE	RCEPT	IONS	
	COUNTRY	0		I R	
PEST AND HOST	OF	S		P	COLLECTED IN-
	ORIGIN	i ii		G	
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	<u> </u>	0	R	0 -1	
*Blastodacna atra (Hawthorne) (Momphidae)	*Italy, *Poland	2	ļ	ļ	IL, BI
Blissus diplopterus Distant (Lygaeidae)	South Africa	1	ļ		на
Bolbocerosoma nigroplagiatum (Waterhouse) (Scarabaeidae) Aircraft	Asia (country-?)		į 1	į	λK
*Bonchis munitalis (Lederer) (Pyralidae) Crescentia cujete (calabash tree fruit)	*Colombia, Mexico	2	j	1	NY, TX
Crescentia sp. (crossleaf calabash tree fruit) Parmentiera edulis (food candletree)		i	1	1	i i
*Boopedon flaviventris Bruner (Acrididae)		i	i	i	AZ
*Bootettix argentatus argentatus Bruner (Acrididae) Larrea divaricata (creosote bush)	i	i	 	1	TX
*Bostrichus capucinus (Linnaeus) (Bostrichidae) (?)		i	i	i	i
*Bostrychopsis parallela (Lesne) (Bostrichidae)	1	1	1	i	HI
Bostrychopiltes cornutus (Olivier) (Bostrichidae)	South Africa.	3			PL, LA, VA
Wood (crate) #Bothrogonia japonica Ishihara (Cicadellidae)	Janan		! .		
Brassica pekinensis (Chinese cabbage) Brachycerus albidentatus Gyllenhal (Curculionidae)		i	i	i	
Allium sativum (garlic) Brachycerus algirus (Fabricius) (Curculionidae)		i	i	i	HY
Allium sativum (garlic) *Brachygastra lecheguana (Latreille) (Vespidae)	-	i	1	1	PR. TI
Mircraft Vehicle			Ì	i	
Brachypeplus costatus Sharp (Nitidulidae)				ļ I	TX
#Brachypeplus depressus Erichson (Nitidulidae)			1 1	!	LA
Gladiolus sp. (cut flowers)				i	IIL
*Brachystola behrensi Scudder (Acrididae)		i	i	i	CA
#Brachytrupes orientalis (Burmeister) (Gryllidae)	NSIA (Country-?), Japan, Viet-Nam.	1	1 6 1	!	AK, CA, WA
Brachytrupes portentosus (Lichtenstein) (Gryllidae)	Asia (country-?)	1	3		AK, HI, WA
Cargo #Bradybatus limbatus Roelofs (Curculionidae)	Janan		!		DC
Acer mono (seed) Bradina admixtalis (Walker) (Pyralidae)				1	AK, CA, HI, WA.
	Okinawa.		i		
Wood Bruchidius atrolineatus (Pic) (Bruchidae)				1 3	NY
Cajanus cajan (pigeon pea) Phaseolus vulgaris (dried beans)					
Pisum sativum (pea) Bruchidius gilvus (Gyllenhal) (Bruchidae)	 Italy	1	i 		NY
Pruit (unidentified) *Bruchidius imbricornis (Panzer) (Bruchidae) (?)		i	i	1	н ј
Aircraft Bruchidius lividimanus (Gyllenhal) (Bruchidae)	Italy		l 1	1	NJ
Cytisus scoparius (seed) *Bruchidius nudus (Allard) (Bruchidae)	 Spain		1		
Aircraft Bruchidius quinqueguttatus (Olivier) (Bruchidae) Pisum sativum (pea)	Greece	1			HY
trans arrivas (had)			1		

^{*}Pirst from country *Pirst interception

TABULATION OF INSECTS

TABULATION O	PINSECTS				
			NUMBER INTERCEPTIONS IN		
	COUNTRY	CON		PR	
PEST AND HOST	OF	S	N	P	COLLECTED IN-
	ORIGIN	Ħ	N	I A I G	
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*		N	<u>X</u>	Ň	
Bruchophagus coluteae (Boucek) (Eurytomidae)	Italy			1	NJ
Colutea arborescens (seed) Bruchophagus sophorae Crosby (Eurytomidae) (?)	 Soviet Union			1	NJ
Sophora japonica (seed) Bruchus azoricus Crotch (Bruchidae)	 Portugal	 		3	 MA
Vicia sp. (vetch seed) Bruchus dentipes (Baudi) (Bruchidae)					 NY
Vicia faba (broadbean) Bruchus dentipes (Baudi) (Bruchidae) (?)					
Vicia faba (broadbean)			1		1
Bruchus emarginatus Allard (Bruchidae)	India	Į.	1	1	I
Pisum sp. (yellow pea) Bruchus ervi Proelich (Bruchidae)	Europe (country-?), Greece, Italy, Syria, Unknown.	3	4		AL, LA, MA, ME, NY, PA
Lens culinaris (lentil)	!				!
Phaseolus sp. (dried beans) Bruchus lentis Proelich (Bruchidae)	l England, India, Israel, Italy,	1 2	3	1 1	LA, NC, NY, PA,
Lens culinaris (lentil) Bruchus signaticornis Gyllenhal (Bruchidae)	Spain. Ttaly. Spain	7		. 	PR
Lens culinaris (lentil) *Bruchus tristiculus Fahraeus (Bruchidae)	ı	1		i .	PR
Lathyrus odoratus (sweetpea)	South Africa.	7		'	1
Pisum sativum (pea) Protea sp. (cut flowers) Vicia faba (faba bean)	1 1	i		! !	1
Vicia faba (faba bean) Bruchus tristis Boheman (Bruchidae)	 Ttaly	l 16	 	! !	INY
Baggage					!
Pisum sativum (pea) Psophocarpus sp. (goa bean)					
Vicia faba (faba bean) Bucrates capitatus (DeGeer) (Tettigoniidae)	 Panama, Unknown	1 1	1	! !	CA, SC
Aircraft Cargo	1	l I	!	1	!
Cacoecimorpha pronubana (Hubner) (Tortricidae)	France, Italy	2	į	1	MA, NY, PR
Dianthus sp. (cut flowers) Punica granatum (pomegranate)	1			i	
*Cacographis osteolalis Lederer (Pyralidae)	1	1		1	1
Cactoblastis cactorum (Berg) (Pyralidae) Opuntia sp. (cactus)	Hawaii	ļ		1 1	HI
*Cadra calidella (Guenee) (Pyralidae)	*Yugoslavia	1		ļ	NY
Cydonia oblonga (quince) Caedius orientalis Fairmaire (Tenebrionidae)	Asia (country-?)	3	16		AK
Aircraft Cargo		!	:	1	1
Calameuta idolon (Rosse) (Cephidae)	Japan		1	ļ	SC
*Calamotropha paludella Hubner (Pyralidae)	Europe (country-?)	1	i	į	NJ
Cargo Callidiellum rufipenne (Motschulsky) (Cerambycidae)	Asia (country-?), Japan, Korea,	13	32	1	CA, GA, LA, HD,
Dunnage Wood (crate)	Unknown.	!	1	1	MI, NC, OB, PA,
*Callipogon armilatum (Linnaeus) (Cerambycidae) Virola sp. (virola lumber)	*Brazil	1	ļ	ļ	NC
*Callipogon barbatum (Fabricius) (Cerambycidae)	Rexico	į	1	į	TX
Automobile	i				
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TABULATION	F - INSECTS				
		INTE	NUMBE: RCEPT: IN		1
PEST AND HOST	OP ORIGIN	U M P T	H O H E H	P R O P A G A T I	COLLECTED IN-
Callosobruchus analis (Fabricius) (Bruchidae) Cajanus cajan (pigeon pea) Caroo	 India, Morocco, Pakistan, Philippines, Trinidad, Unknown.	3	12		AL, CA, HI, LA, NC, NI, VA, WA.
Cicér arietinum (chickpea) Erythrian sp. (coralbean seed) Lens culinaris (lentil) Oryza sativa (rice) Phaseolus sp. (bean seed) Pisum sativum (seed) Seed (unidentified) Stores (in storeroom) *Callosobruchus phaseoli (Gyllenhal) (Bruchidae) Cajanus cajan (pigeon pea) Cier arietinum (chickpea) Dolichos lahlah (byacinth bean) Phaseolus sp. (bean seed) Pisum sativum (seed)		13			BA, BY, VI
Seed (mixed) Seed (unidentified) Calospilos miranda (Butler) (Geometridae)	West Pacific.	l	ł		WA
Calothysanis amata recompta Prout (Geometridae)		1	1	1	1
hircraft #Calothysanis rara (Butler) (Geometridae) hircraft *Calyptocephala gerstaeckeri Boheman (Chrysomelidae)		i		i	 AK, LA, TX, WA
Aircraft Chamaedorea sp. (palm leaf) *Calyptocephala marginipennis Boheman (Chrysomelidae)	Mexico.		!	1	
Chamaedorea sp. (palm leaf) Camponotus sexquitatus (Fabricius) (Formicidae) Bromeliad (nlant)	 Brazil	 		6	CA, NY
Camponotus variegatus (F. Smith) (Pormicidae)					
Cactus (fruit) \$Carneocephala dyeri Gibson (Cicadellidae)		1			TX
PCarneocephala reticulata (Signoret) (Cicadellidae) Baggage Carpomyia incompleta (Becker) (Tephritidae)	1	1	i i		1
Zizyphus jujuba (jujube) Carpomyia pardalina Bigot (Tephritidae)		ı	1	1	1
Cucumis sativus (cucumber) Carposina niponensis Walsingham (Carposinidae)	1				AK, CA, HI, LA, HI, OR, WA
Mucuna sp. (mucuna seed) **Caryedon serratus (Olivier) (Bruchidae) Aircraft Arachis hypogaea (peanut) Cassía javanica (shower tree pod) Stores (dry stores)		33	1 2		
Tamarindus indica (seed) Caryedon serratus (Olivier) (Bruchidae) (?)		i		i	i
*Cassida viridds Linnaeus (Chrysomelidae)			1		HJ, HY
Ceraspis brunneipennis (Bates) (Scarabaeidae)	COSTA MICA	,			PL

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PEST AND HOST	OF	T	N O H E	P R I O I A I I I O I R	COLLECTED IN-
Averrhoa carabola (starfruit) Capsicum sp. (pepper) Carica papaya (papaya) Citrus aurantifolia (lime) Citrus paradisii (grapefruit) Citrus reticulata cv. (cultivar orange) Citrus sinensis (sweet orange) Corica arabica (Arabian coffee) Crifea arabica (Arabian coffee) Crifea arabica (Arabian coffee) Crifea carabica (Arabian coffee) Diomytors sp. (persimon) Eugenia oblouga (quince) Picus carica (fig) Fruit (unidentified) Juglans sp. (valnut husk) Halus sylvestris (apple) Hangifera indica (mango) Murraya sp. (aock orange) Opuntia sp. (prichlypear) Passiflora sp. (passion fruit) Persea americana (avocado) Prunus armeniaca (apricot) Print quajava (quava) Punica granatum (pomegranate) Pyrus conmunis (pomegranate) Pyrus conmunis (pomegranate) Pyrus conmunis (pear) Rosmarinus officinalis (plant) Terminalia catappa (tropical almond)	Argentina, Bolivia, Brazil, Egypt, Ghana, Greece, Rawaii, Honduras, Israel, Italy, Lebanon, Liberia, Rigeria, Panasa, Peru, Portugal, Soviet Union, Spain, *Unknown, Venezuela.		12	i	CA, PL, HI, IL, LA, BA, BI, NY, OB, PA, PR, VA.
Annona squamosa (sugar apple)	Guatemala, Honduras.	4	1		LA, NY, TX
Ceresium unicolor (Fabricius) (Cerambycidae)	Hawaii	1		ļ	BI
Cerodontha denticornis (Panzer) (Agromyzidae) Pragaria sp. (strawberry)	New Zealand	1			BI
Ceroplastes japonicus Green (Coccidae)					AK, HY, WA
	*England(?), Hawaii, Philippines, Tahiti, Unknown, Viet-Ram.	96	1		Ch, HI
Ceroplastes rusci (Linnaeus) (Coccidae)					HA, HY
Cerotoma atrofasciata Jacoby (Chrysomelidae) Bromeliad (plant)			i	i ·	TX
Cerotoma ruficornis (Olivier) (Chrysomelidae)					TI
*Cerynia maria (White) (Flatidae)	Asia (country-?)	••••	1		AK
»Chaetococcus phragmitis (Marchal) (Pseudococcidae)	Austria, Poland, Tugoslavia	5			TX
Chalchophora japonica Gory (Buprestidae)	Okinawa	••••	2	••••	HI
			i	i	i

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	COUNTRY	0		R	
PEST AND HOST	•	N S	N	0 .	COLLECTED IN-
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Chalchophora japonica Gory (Buprestidae) (?)	lleis (country-2) Okinava	1	7	1	AK, HI
Aircraft					
Cargo Chalciope hyppasia (Cramer) (Noctuidae)	o Asia (country-?), Okinawa,	1 1	60		AK, CA, HI, WA.
Aircraft	Viet-Nam, West Pacific.				
*Chariaspilates formosaria (Eversmann) (Geometridae)			2		WA
#Charidotis aurofasciata Erichson (Chrysomelidae)	*Philippines(?). Mexico	1		i	L1
Chamaedorea sp. (palm leaf) Charidotis seminulum (Boheman) (Chrysomelidae)	1	1 1			I ITX
Chamaedorea sp. (palm leaf) Chelysoma variabilis (Herrich-Schaeffer) (Scutelleridae)	1	1 .		1	TX
Dracaena sp. (cutting)	l	i	1	1	
*Chesias legatella (Schiffermuller) (Geometridae)	Asia (country-?)	 	1 1		AK
Chilo phragmitellus (Hubner) (Pyralidae)	Austria, Italy	2		į	PA, TX
*Chilo suppressalis (Walker) (Pyralidae)	China, Japan, Korea, *Thailand	9	3		CA, HI, LA, HD,
Oryza sativa (rice straw) Chilo suppressalis (Walker) (Pyralidae) (?)	 Asia (country-?)	 	1		ORCA
Aircraft #Chilocoris assauthi Breddin (Cydnidae)	 Pakistan	1 1			SC
Cargo	i	i		1	
Chionaspis salicis (Linnaeus) (Diaspididae)	i	i	1	i	DC
*Chlorida festiva (Linneaus) (Cerambycidae)	Costa Rica, South Africa	2	 		PL, LA
Wood Chlorophorus annularis (Fabricius) (Cerambycidae)	I Japan	1 1			LA
Basbusa sp. (basboo) *Choroedocus capensis (Thunberg) (Acrididae)	1				
Aircraft	l .		1 1		CA
*Chorthippus parallelus (Zetterstedt) (Acrididae) (?)	*Finland	1 1			W A
Chremistica tagalica (Stal) (Cicadidae)	West Pacific	· · · · ·	1		HI
Chrysaspidia festata (Graeser) (Noctuidae) (?)	Asia (country-?)	i	1		CA
Aircraft Chrysocoris stollii (Wolff) (Pentatomidae)	 Asia (country-?)		1		 A.K
Aircraft . Chrysolina americana (Linnaeus) (Chrysomelidae)	 Ttaly	1 2			HA, NY
Rosmarinus sp. (rosemary stem) Stem (unidentified)					,
Chrysomphalus nulliporus McKenzie (Diaspididae)	Philippines			1	WA
Pholidota sp. (orchid stem) Cicada orni Linnaeus (Cicadidae)	 Spain (?)		1		DE
Aircraft Cicadella viridis (Linnaeus) (Cicadellidae)	lisia (country-?) - Unknown	1	12	1	AK, CA, BI, PR,
Aircraft Cargo	l		12		WA
*Circobotys cryptica Munroe & Mutuura (Pyralidae)			76	 	AK, CA, HI, WA.
Aircraft	Okinawa, *Philippines(?), Unknown, *Wake Island(?),			1	
	West Pacific.		,		7.7
Aircraft		1	1	í	HI
Cladardis elongatula (Klug) (Tenthredinidae)	l .	1		1	
*Cladius pectinicornis (Fourcroy) (Tenthredinidae)	Denmark, *Finland, Ireland	3			IL, NY, OR
#Clytus arietis (Linnaeus) (Cerambycidae)	*Italy	1			LA
Wood (crate) Cnaphalocrocis medinalis (Guenee) (Pyralidae)	Asia (country-?), Germany(?),	4	87		AK, CA, DE, EI,
Alfcraft	Japan, Okinawa, Philippines, Unknown, West Pacific.			1	WA

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Coccus capparidis (Green) (Coccidae)	 Honduras			1	PL
Codiaeum sp. (croton leaf) Coccus viridis (Green) (Coccidae)		152	5	5	BA, CA, PL, GA,
Alpinia purpurata (cut flower)	Guam, Haiti, Hawaii, Jamaica, Mexico, Philippines,				HI, NY, PR, TX.
Citrus aurantifolia (lime)	Puerto Rico, South Pacific,				
Coffee arabica (leaf)	Tahiti, Unknown.				
Gardenia jasminoides (leaf) Gardenia sp. (gardenia leaf)		!	1		
Gardenia taitensis (cut flowers)					
Ixora sp. (ixora leaf) Leaf (unidentified)			¦ .		i
Plumeria sp. (cut flowers) Psidium quajava (quava)			1		
Zingiber sp. (ginger leaf) Coelonertus nigrirostris Solari (Curculionidae)	 Mexico	1	j 1		17.3
Chamaedorea sp. (palm leaf) *Colopterus biplagiatus (Murray) (Nitidulidae)	1	1	1	1	1
Annona cherimola (cherimova)		ı	1	1	1
Colopterus latus (Murray) (Nitidulidae) Bromeliad (plant)	Mexico	2	ļ	19	AZ, CA, TX
Fragaria sp. (strawberry) Physalis peruviana (husk tomato)		į	İ	i	
Tillandsia sp. (bromeliad leaf)				i	
Conocephalus longipennis (Baan) (Tettigoniidae) (?)		1	1	1	I
Conocephalus maculatum (LeGuillou) (Tettigoniidae) Aircraft	Asia (country-?), Okinawa, Viet-Nam, West Pacific.	1 1	3		AK, HI
Cargo Conocephalus saltator (Saussure) (Tettigoniidae)			į	i	
Валлале	i e	1	1	l .	1
Cargo (Tarnier) (Elateridae)	i .		1	1	1
Conoderus bifoveatus (Palisot de Beauvois) (Elateridae) Alcraft	1		1	i	PR
*Conotelus niger Erichson (Nitidulidae)	*Guatemala	1	i	····	PL
Limonium sinuatum (statice) Conotrachelus aguacatae Barber (Curculionidae)	 Mexico	17	i		CA, TX
Persea sp. (avocado seed) Conotrachelus perseae Barber (Curculionidae)		16	ļ 	1 3	 PL, TX, VA
Persea sp. (avocado seed) †Conozoa sulcifrons (Scudder) (Acrididae)	Guatemala, Hexico.	ı	1	1	 CA
Intomobile		i	1		1
Coptosoma xanthogramma (White) (Plataspididae)	asia (country-r), nawall	1 7	ļ		[
Cargo Flowers (mixed)	i	i I	!		1
Orchid (cut flowers) *Coptotermes havilandi Holmgren (Rhinotermitidae) (?)	i Hanniga	į ,	į	1	I PT
Packing material	1	í	1	1	1
Cordylomera spinicornis (Fabricius) (Cerambycidae)		1		I .	1
Corythaica carinata Uhler (Tingidae)					NY
Cosmopsaltria inermis Stal (Cicadidae)			1	i	CA
Aircraft Cossus cossus Linnaeus (Cossidae)	Italy	6	į	i	HD, NY
Wood (crate) Cosymbia puppillaria Hubner (Geometridae)	Asia (country-?)		1		AK
Aircraft Crambus columbinellus South (Pyralidae)			1	1	1
Aircraft Craneiobia lawsonianae de Beijere (Cecidomyiidae)				1	NJ
Chamaecyparis lawsoniana (seed)					

TABULATION O	PIRSECTS				
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	COUNTRY	0 1		P R	
PEST AND HOST		s i		P	COLLECTED IN-
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Creatonotus gangis (Linnaeus) (Arctiidae)	Asia (country-?), Japan,		5		AK, CA, HI
Aircraft Creatonotus transiens (Walker) (Arctiidae) (?)	Philippines, West Pacific. Asia (country-?)		1		AK
Aircraft Cryptoblabes gnidiella (Billiere) (Pyralidae)		13	5	l 	PL, IL, LA, MA,
Ananas comosus (pineapple)	Portugal, Spain, Unknown.				ME, MI, MJ, NY.
Citrus limon (lemon) Citrus sinensis (sweet orange)					
Fruit (unidentified) Punica granatum (pomegranate)					
Vitis sp. (grape) Cryptoparlatorea leucaspis Lindinger (Diaspididae)	Japan		2		 HI
Chamaecyparis sp. (arborvitae leaf) Cryptophlebia illepida (Butler) (Olethreutidae)	Hawaii	3			RI
Aleurites moluccana (kukui nut)	Indedition	,			
Coffea arabica (Arabian coffee) Macadamia integrifolia (seed)					·
*Cryptophlebia leucotreta (fleyrick) (Olethreutidae)	Ghana, Liberia, Nigeria, South Africa, *Upper Volta.	17	יין ו		HA, NY, SC, VA.
Citrus sinensis (sweet orange) Solanum melongena (eggplant)					
Synsepalum dulcificum (fruit) *Cryptophlebia ombrodelta (Lower) (Olethreutidae)	Alastaille Wewell Philipping	12		,	I WA
*cryptopn.enia ombrodelta (Lower) (olethreutidae)	Thailand.	13	!		
Cassia sp. (seed pods) Litchi chinensis (litchi)					
Macadamia integrifolia (seed) Pithecellobium dulce (seed)					
Tamarindus indica (tamarind bean pod) Terminalia catappa (tropical almond)			į.		
Cryptorhynchus mangiferae (Fabricius) (Curculionidae)	Australia, Guam, Hawaii, India,	380	11	1	CA, HI, IL, HI,
Mangifera indica (mango)	Kenya, Philippines, South Africa, Thailand.		1	i	NY, VA
Cryptorhynchus mangiferae (Pabricius) (Curculionidae) (?) Hangifera indica (mango)	Liberia, Pakistan, Thailand,	i .	1 1	!	GA, HI, IL, NY, ISC, VA, WA
Cryptotermes domesticus (Haviland) (Kalotermitidae)	Tonga.	1	ļ	İ	 CA
Wood (pallet) Cryptotermes dudleyi Banks (Kalotermitidae)			i	i	
Wood (hox)	1	1	ļ	1	LA
Ctenochira ferranti Spaeth (Chrysomelidae) Chamaedorea sp. (palm leaf)		1	ļ		TX
Ctenochira vivida Boheman (Chrysomelidae)					TX
Ctenopseustis obliquana (Walker) (Tortricidae)	New Zealand	4	1		CA, HI
Cucurbita pepo (pumpkin) Malus sylvestris (apple)			ĺ		
Prunus persica (peach) Prunus persica var. nectarina (nectarine)			!	i	
*Curculio elephas (Gyllenhal) (Curculionidae)	Azores, France, Greece, Italy, Portugal, Spain, Yugoslavia,	68	5		IIL, LA, HA, HI,
	/ *Yuqoslavia(?).		į	1	1
Curculio elephas (Gyllenhal) (Curculionidae) (?)				i '	NJ, PA
Quercus suber (seed) *Curculio nucum Linnaeus (Curculionidae)	 Italy, Portugal, Spain,	14		ļ	PL, NY, PA, PR.
Castanea sativa (European chestnut) Corylus sp. (filbert)	į Yugoslavia, *Yugoslvaia.	1	1	1	E .
Curculio nucum Linnaeus (Curculionidae) (?)	Italy, Poland	2	1	j	IL, NY
Quercus sp. (oak seed)	1001011111		i		
*Cyclocephala amazona (Linnaeus) (Scarabaeidae)	F .	1	1	İ	PL,
Cydnus varians Farbicius (Cydnidae)	Asia (country-?), Unknown, Viet-Nam.	27	1 9	1	AK, HI, MY, WA.
Cargo	t ·	I	I	I	l

I A B U L A I I U B U	rirshers				
		NUMBER INTERCEPTIONS			
PEST AND HOST	ORIGIN	PTI	N O N E	A G A T I	COLLECTED IN-
		H	<u> </u>	<u> ₩</u>	
Citrus sinensis (sveet orange) Hibiscus esculentus (okra) Ipomoea batatas (sweetpotato)	Haiti, Hawaii, Jamaica, Herico, Puerto Rico, St. Kitts, Trinidad.		E E E		HI, NY, PR, TX, VI
*Cylas formicarius formicarius (Fabricius) (Curculionidae)	i			1	1
Cylas formicarius formicarius (Fabricius) (Curculionidae) (?) Ipomoea batatas (sweetpotato)	1	1	1	1	i
Cyrtacanthacris tatarica (Linnaeus) (Acrididae)	l .	I	t	l	I
*Cyrtosoma herminieri Chevrolat (Tenebrionidae) Orchid (plant)	1	ı	1	1	PR
Dacus ciliatus (Loew) (Tephritidae)	1	1	1	1	NY
Dacus cucurbitae Coquillet (Tephritidae)	Hawaii	1 5 !] 3	ļ	CA, EI
Momordica charantia (bitter melon) Dacus cucurbitae Coquillet (Tephritidae) (?) Cucumis sativus (cucumber)	Ghana		1	ļ	PA
Dacus dorsalis Hendel (Tephritidae)	Asia (country-?), Hawaii, Philippines, Unknown.	494	1	2	CA, HI
Averrhoa carambola (starfruit) Calophyllum inophyllum (kamani) Capsicum sp. (pepper) Carica papaya (papaya) Carissa grandiflora (natal plum) Citrus grandis (pummelo) Citrus grandis (pummelo) Citrus sinensis (sweet orange) Citrus sinensis (sweet orange) Citrus sp. (fruit) Cocoloba urifera (sea grape) Eriobotrya japonica (loquat) Eugenia malaccensis (mountain-apple) Eugenia malaccensis (mountain-apple) Eugenia malaccensis (mountain-apple) Flowers (in box) Fault (unidentified) Fault (unidentified) Hangifera indica (mango) Hunsa sp. (banana) Passifiora sp. (passion fruit) Persea americana (avocado) Pisum satirum (pod) Psidium guajara (guava) Punica granatum (powegranate) Spondias purpurea (purple mombin) Terminalia catappa (tropical almond)					
Veitchia sp. (palm fruit) Dacus oleae (Gmelin) (Tephritidae)	Cyprus, Greece, Israel, Italy, Lebanon, Portugal.	105	ļ		GA, IL, MA, MI, NY, PA
*Delphacodes nigriella Ishihara (Delphacidae)	Japan		1	····	HI
*Delphacodes sameshimai (Matsummura & Ishihara) (Delphacidae) Aircraft	1		1	1	1
Diabrotica lepida (Say) (Chrysomelidae) Bromellad (plant) Diabrotica speciosa (Germar) (Chrysomelidae)					TX
*Dialeurodes kirishimensis Takahashi (Aleyrodidae)			2	ļ	OR
Cleyera japonica (lear) *Dialeurodes sakaki Takahashi (Aleyrodidae)		1			OR
Cleyera japonica (leaf) *Dialeurodes tokyonis (Kuwana) (Aleyrodidae)	Japan		2	ļ	OR
Cleyera japonica (leaf) Dialeurodes tristylii Takahashi (Aleyrodidae) Cleyera japonica (leaf)	Japan	į 1	7	į	OR, WA

		NUMBER !					
		C	IN	P			
	COUNTRY	0		R			
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	OKIGIN	P	2	A			
		I	N T	I.			
		0	R	0			
			-	1	NY		
<pre>#Dialeurodicus tessellatus Quaintance & Baker (Aleyrodidae) Pimenta sp. (allspice leaf)</pre>							
*Dialeurolonga elongata (Dozier) (Aleyrodidae)	India	1 1 !			NY		
#Dianemobius fascipes (Walker) (Gryllidae)	Asia (country-?)		1		AK		
Aircraft Dailognatha laticollis (Besser) (Tenebrionidae)	Turkey	1			PL		
Cargo Diaphania indica (Saunders) (Pyralidae)	 Asia (country-?)		3		AK, CA, WA		
Aircraft Diaphania laticostalis (Guenee) (Pyralidae)			1		AK		
Aircraft			i .	1	HT		
*Diaphania samoana (Swinhoe) (Pyralidae)		í		1			
*Diaphania nigropunctalis (Bremer) (Pyralidae)	Asia (country-?), Japan		3		AK, CA, WA		
Diaprepes abbreviatus (Linnaeus) (Curculionidae)	Puerto Rico		1		PR		
Aircraft Diaprepes abbreviatus (Linnaeus) (Curculionidae) (?)		3		l	LA, PR		
Dioscorea sp. (yam) Ipomoea batatas (sweetpotato)		i i		!			
Diasemia accalis (Walker) (Pyralidae)	Asia (country-?), Japan(?)		5	į	AK, CA, WA		
Aircraft Diasemia accalis (Walker) (Pyralidae) (?)	Okinawa		1		BI		
Aircraft Diatraea considerata Heinrich (Pyralidae)	 Mexico	1 33	! !	 	AZ, CA, TX		
Saccharum officinarum (sugarcane)			1 1	1	CA		
*Dicerca moesta (Pabricius) (Buprestidae) (?)		1	i	1			
Dichocrocis punctiferalis (Guenee) (Pyralidae) Pinus parviflora (plant)	Japan			1 12	CA, HI, NY, WA.		
Dictyoploca japonica (Moore) (Saturniidae)	Japan		1 1	1	CA		
Dilophus febrilis (Linnaeus) (Bibionidae)	England, Unknown		2		DE, ME		
Mircraft Dinaspis aculeata Perris (Diaspididae)	 Guatemala, Nexico	153	ĺ	ļ	LA, TX		
Chamaedorea sp. (palm leaf) Dinoderus bifoveolatus (Wollaston) (Bostrichidae)	 Africa (country-?), Ghana,	1 4	 	i 1	IMA. MD. NY. SC.		
Wood (crate)	India.	i					
Wood (lumber) *Dinoderus brevis Horn (Bostrichidae)	India, Japan, Pakistan,	19	2		CA, HI, MD, NY,		
Aircraft Baggage	*Philippines(?), Samoa, *Thailand, Tonga, Viet-Nam.	1	l I		OR, PA, SC, TX,		
Bambusa sp. (bamboo carving) Bambusa sp. (bamboo)		1	1				
Cargo (hold of ship)							
Oryza sativa (hulled rice) Piper sp. (kava stick)		 	<u> </u>	l l			
Wood (crate) *Diocalandra taitensis (Guerin-Meneville) (Curculionidae)	 Hawaii. *Kwadalein	1 116	1	1 3	I HI		
Cocos nucifera (coconut) Diorymerellus laevimargo Champion (Curculionidae)		Į.	1	1	CA		
Plants (mixed)	i e	1	I	,	1		
Dissosteira carolina (Linnaeus) (Acrididae)	UKinawa	1	1 1 1		WA		
Dolycoris baccarum (Linnaeus) (Pentatomidae)	Germany (?)		1 1		DE		
Draeculacephala clypeata Osborn (Cicadellidae)	Central America (country-?)		1		LA		
Aircraft Drasterius bimaculatus (Rossi) (Elateridae)	 Italy	1 1			 MD		
Cargo Ducetia japonica (Thunberg) (Tettigoniidae)	1	į.	1 3		CA, HI		
Aircraft	I	1	i	i	ı		
Dysides obscurus Perty (Bostrichidae) (?)	reru	1 2		1	NC		
	1	1	1	1	1		

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			NUMBE: RCEPT:		!
PEST AND HOST	I OF	C O N S	 N O	P R O P A	COLLECTED IN-
	1	II	E	I I O	
Dysmicoccus mackenziei Beardsley (Pseudococcidae) Bromeliad (plant)					
Bromeliad (plant) Dysmicoccus neobrevipes Beardsley (Pseudococcidae) Musa sp. (banana)	Philippines	1			CA
Dyspessa ulula (Borkhausen) (Cossidae)					
*Parias insulana (Boisduval) (Noctuidae)					
#Eilema minor Okano (Arctiidae)					
Alrerant Eileam minor Okano (Arctiidae) (?)					
Cargo Elachiptera megaspis (Loew) (Chloropidae) Wasturtium officinale (watercress)					
#Elasmucha grisea (Linnaeus) (Pentatomidae)	Germany	i	į	1 1	HY
Rhododendron obtusum (cutting) Elimaea punctifera (Walker) (Tettigoniidae) Orchid (cut flowers)	1	i	i	i	i
*Elydna nonagrica (Walker) (Noctuidae)	Asia (country-?), *Johnston Island, Unknown.		1 3 1	1	AK, HI
Aircraft #Bmsalocera bifidella Wileman (Pyralidae) Aircraft Encoptolophus subgracilis Caudell (Acrididae)	Asia (country-?), *Ryukyu Islands(?).	ļ	1 2		HI, WA
Encoptolophus subgracilis Caudell (Acrididae)	Mexico	ļ	1 3 1		CA, TX
#Endotricha consocia Butler (Pyralidae)					
#Eoreuma ignatalis (Hampson) (Pyralidae)				1	1
Epicaerus cognatus Sharp (Curculionidae) (?)	Serico	j 3		1	TX
Solanum tuberosum (potato) Epichorista ionephela (Meyrick) (Tortricidae)	 South Africa	1	ļ		 Pl
Ornithogalum sp. (cut flowers) Epilachna niponica Lewis (Coccinellidae)					
Aircraft Epilachna philippinensis Dieke (Coccinellidae)	 Okinawa	l	1	ļ	HI
Aircraft Epilachna varivestis Mulsant (Coccinellidae)	 Hexico		ļ	1 1	 TX
Tillandsia sp. (bromeliad plant) *Epinotia aporema (Walsingham) (Olethreutidae)	 *Brazil, Colombia, Ecuador,	 6	1 3	! 	CA, PL, NY, TX.
Phaseolus vulgaris (string bean) Vicia faba (faba bean)	Hexico, Peru, Venezuela.	!	!	! !	
Vigna sinensis (cowpea) *Rpipagis actealis (Walker) (Pyralidae)	*Venezuela(?)		1		PR
Epiphyas postvittana (Walker) (Tortricidae) Pragaria sp. (strawberry)	Nustralia, New Zealand, Tasmania, Unknown.	23	3		CA, HI, HD, NY,
Malus sylvestris (apple) Prunus domestica (plum) Prunus sp. (cherry)					
Pyrus communis (pear) #Ppiplema simplex Warren (Epiplemidae) **Aircraft #Epitragopsis diremptus (Karsch) (Tenebrionidae)	Asia (country-?), *Ryukyu Islands.		2		HI, WA
*Epitragus aurulentus aurulentus Kirsch (Tenebrionidae)					
Aircraft #Epitragus sallaei Champion (Tenebrionidae)	 Mexico	1	ļ		TX
Ananas comosus (pineapple) Ernobius abietis (Fabricius) (Anobiidae)	Germany, Italy, Sweden,	6	ļ		IL, MD, NY, VA.
Ernobius abietis (Fabricius) (Anobildae) (?)	Switzerland. France, Germany, Switzerland	6		1	IL, PA, VA
Picea sp. (spruce cone) #Erythrogonia laudata (Walker) (Cicadellidae)	 Nicaragua(?)		1	ļ	PL
Ship (on deck)	1	1	1	1	1

			NUMBER INTERCEPTIONS IN		
	COUNTRY	C O N	į	P R O	
PEST AND HOST	† OF	Ū	10	P 1 A	COLLECTED IN-
	ORIGIN	l H l P	E	G A	
	1	Ī	T	I T	
	<u> </u>	O	I R	N.	l
Eualana austrina Drake (Tingidae)	 Australia	1	ļ	ļ	RY
#Euchloris albocostaria (Bremer) (Geometridae)	Asia (country-?)		1	ļ	WA
Euconcephalus nasutus (Thunberg) (Tettigoniidae) Baggage	Hawaii, Unknown	2	1	ļ	HI
Flowers (mixed) Stores (on aircraft)		1		i	
#Euctenurapteryx maculicaudaria Motschulsky (Geometridae)	Asia (country-?)	1			DE
Cargo #Bugasteroides woodii (Kirby) (Tettigoniidae)	Ethiopia	1			DE
Baggage Eulachnus tuberculostemmata (Theobald) (Aphididae)	Lebanon	1			HA
Pinus sp. (pine branch) Euleia heraclei (Linnaeus) (Tephritidae)	 France, Ireland, Italy,		5	ļ 	! MA
Petroselinum crispum (parsley) #Eupithecia carearia Leech (Geometridae)	Netherlands. Asia (country-?)	l I	1 1	! !	 WA
Aircraft #Euphyllura olivina (Costa) (Psyllidae)	 Italy	i 1	ļ	l 	 Pà
Olea sp. (olive branch) *Eupterote diffusa Walker (Apatelodidae)	 Asia (country-?)	! !	1 1	ļ	AK
Aircraft #Eurostus validus Dallas (Pentatomidae) (?)	 Asia (country-?)		1	ļ 	 AK
Aircraft #Eurrhyparodes bracteolalis (Zeller) (Pyralidae)	1	j	İ	i .	HĪ
Aircraft #Eurydema ornata war. wentrale Kolenati (Pentatomidae)		i	i	i	DE
Cargo Eurypedus nigrosignatus (Boheman) (Chrysomelidae) Bromeliad (plant)		i	i	i	PL
Eurytoma amygdali Enderlein (Eurytomidae) Prunus amygdalus (almond)	Greece		1		PL
Euscepes postfasciatus (Pairmaire) (Curculionidae)	Brazil, Guyana, Jamaica, St. Vincent, Tonga, Venezuela.	4	5	ļ	AL, CA, FL, HI, LA, MD, NY
Euscepes postfasciatus (Fairmaire) (Curculionidae) (?) Ipomoca batatas (sweetpotato) Euschistus strenuus Stal (Pentatomidae)	Dominican Republic	1	I .		PR
Baggage Butelia delatrix (Guenee) (Noctuidae)			4	i	TX
Aircraft	l .		i	i	CA
*Zutochia lateralis (Boheman) (Tenebrionidae)	Okinawa, *Ryukyu Islands,	1 	i	1	AK, HI
Aircraft		ł	i		PL
Everes computas (Godart) (Lycaenidae)		i	i	1	
#Exitianus atratus Linnavuori (Cicadellidae)		i .	 	1	TX
Exitianus obscurinervis (Stal) (Cicadellidae)ship		i	i	1 .	
#Erophthalmus opulentus Boheman (Curculionidae) Dracaena sp. (leaf)		i	i	i	TX
*Exophthalums quadrivittatus (Olivier) (Curculionidae) Cargo			i	1	
*Exophthalmus sphacelatus (Olivier) (Curculionidae) Capsicus sp. (pepper)	1	i	i	1	
Filippia viburni (Signoret) (Coccidae)			i	i i	
Frankliniella auripes Hood (Thripidae)	Colombia	2			PR
			1		
			i		
			•		

TABULATION	FIRSECTS				
		INTE	NUMBE RCEPT IN		
	COUNTRY	C	1	P	
PEST AND HOST	OF	N S	N	0 P	COLLECTED IN-
	ORIGIN	т.		l A l G	
		T	N	A T	
		0	T	0	
Prankliniella intonsa (Trybom) (Thripidae)	 	N 40	33	N .	AK, CA, HI, HA,
Aircraft Anemone sp. (cut flowers)	Denmark, England, Finland, Germany, Hong Kong, Italy(?),	10	33		MI, NY, OH, OR,
Bellis perennis (cut llowers)	l Japan, Korea, Netherlands,		1		W A
Bouvardia longiflora (cut flowers) Chrysanthemum sp. (cut flowers)	Okinawa, Poland, Taiwan, Unknown, Yugoslavia.				
Dahlia sp. (cut flowers)	1	i	i		
Dianthus sp. (cut flowers) Flowers (mixed)					
Flowers (mixed) Flowers (unidentified)					
Gladiolus sp. (cut flowers) Jasminum sp. (lei)					
Orchid (cut flowers)					
Pisum sp. (pea stem) Rosa sp. (cut flowers)					
Zinnia sp. (cut flowers) Frankliniella inutilis Priesner (Thripidae)					
					LA
Frankliniella lilivora Kurosawa (Thripidae) Lilium sp. (lily bulbs)	Japan	1		2	CA
Frankliniella panamensis Hood (Thripidae)	Colombia	87			FL, PR
Agapanthus sp. (cut flowers) Antirrhinum sp. (cut flowers)		!			
Chrysanthemum sp. (cut flowers)					
Delphinium sp. (cut flowers) Dianthus sp. (cut flowers)	!				
Eucalyptus sp. (cut flowers)					
Limonium sp. (cut flowers) Rosa sp. (cut flowers)					
Salvia sp. (cut flowers)			i		
Watsonia sp. (cut flowers) Zantedeschia sp. (cut flowers)					
Frankliniella schultzei (Trybom) (Thripidae)	Argentina, Viet-Nam	2			CA, NY
Chrysanthemum sp. (cut flowers) Dianthus sp. (cut flowers)					
#Furcaspis bromeliae Hempel (Diaspididae)	*Brazil			1	PL
Bromeliad (plant) Furcaspis oceanica Lindinger (Diaspididae)	 Kwajalein: Harshall Islands	1 9		1	 HI
Cocos nucifera (coconut) Furcipus rectirostris (Linnaeus) (Curculionidae)		i	i		NJ
Prunus serrulata (seed)	Japan			2	NJ
Prunus yedoensis (seed) #Galeruca tanaceti (Linnaeus) (Chrysomelidae)	 Germany(?)	1			I OW
Baggage		i	1	1	i
#Galgupha nitens (Breddin) (Cydnidae) (?)	1	1		1	FL
Galgupha punctifer McAtee & Malloch (Pentatomidae)	Costa Rica			1	TX
Orchid (plant) Genuchus hottentotus (Fabricius) (Scarabaeidae)				1	NY
Protea sp. (cut flowers) #Genusa bigutta Walker (Geometridae)		i	i .		
Aircraft	1				
Geotomus abdominalis Signoret (Cydnidae)	Asia (country-?)	2	1	••••	AK, WA
Geotomus pygmaeus (Dallas) (Cydnidae)	Asia (country-?), Japan,	8	10	1	AK, CA, HI, WA.
Aircraft	Okinawa, Philippines, Viet-Nam, West Pacific.				
Mail	Tec-nde, west ractitie.				
Oryza sativa (seed) Gesonula mundata (Walker) (Acrididae),	Okinawa		1		 HI
Aircraft			1		
*Giraudiella inclusa (Frauenfeld) (Cecidomyiidae) Phragmites communis (reed mats)	Nustria, *Poland	4			PA, TX
(

		INTE	HUMBE RCEPT		
PEST AND HOST	COUNTRY OF ORIGIN	PTI	i i	0	COLLECTED IN-
Glaucothrips glaucus (Bagnall) (Thripidae)	South Africa	4	_X	N .	HA. FY
Plowers (mixed) Protea sp. (cut flowers) #Glyphodes vertumnalis Guenee (Pyralidae) Aircraft	*Thailand		1		Ch
*Gonista bicolor (Haan) (Acrididae)	Asia (country-?)	1	i		AK
#Gonipterus scutellatus Gyllenhal (Curculionidae) Malus sylvestris (apple)		i	ļ		HI
#Gonodontis arida Butler (Geometridae)		1	1 3		CA, WA
Graminella nigripennis (DeLong) (Cicadellidae) Baggage		i			TX
Grammodes geometrica (Pabricius) (Noctuidae)	West Pacific.	!	i		HI
Grammodes geometrica orientalis Warren (Noctuidae)		1	1 1	1	WA
#Graphocephala sexlineata (Signoret) (Cicadellidae)		l	1		HI
Graptostethus manillensis (Stal) (Lygaeidae)	Hawall	4			
Gryllotalpa africana Palisot de Beauvois (Gryllotalpidae) Aircraft	Asia (country-?), Japan, Okinawa, Philippines, Unknown, Viet-Nam.	7	13		AK, HI, WA
Gryllus bimaculatus DeGeer (Gryllidae)	Asia (country-?), Ethiopia(?), Guam, Japan, Okinawa, Philippines, Viet-Nam, West Pacific,	14	50	••••	AK, CA, HI, NJ,
#Gryllus campestris Linnaeus (Gryllidae) (?)		2	i		PL, NC
Gryllus capitatus Saussure (Gryllidae) Cactus (plant) Ship (in quarters)	Peru, South America (country-?).	!	1	1	CA, OR
#Hamana lacteipennis (Fowler) (Cicadellidae)		1	1	1	TX
#Haplothrips dustinguendus Uzel (Phlaeothripidae) Brassica oleracea var. capitata (cabbage)		1	1		PA
*Baptognathus minutus Gillogly (Witidulidae)		ı	1		HI
#Haptognathus nitidus Gillogly (Mitidulidae)		ı	1		HI
Haptognathus pacificus Gillogly (Nitidulidae)		1	ı	1	HI
Hardya tenuis (Germar) (Cicadellidae)		i	i		DE
Aircraft #Harmolita russoi (Viggiani) (Eurytomidae)		i	i		1
Ampelodesina mauritianicus (stem) #Bedylepta blackburni (Butler) (Pyralidae)	_	i	i	ì	AK. HI
Aircraft Hedylepta diemenalis (Guenee) (Pyralidae)		1	i		 WA
Aircraft Hedylepta diemenalis (Guenee) (Pyralidae) (?)		i	i		Cl
Aircraft #Hedylepta indistincta (Warren) (Pyralidae)		į	i		WA
Aircraft #Hedylepta telegrapha (Meyrick) (Pyralidae)		i	i		BI
Baggage Heilipus lauri Boheman (Curculionidae) (?)	Mexico	1		1	TX
Persea sp. (avocado seed) Heliophobus reticulata (Villiers) (Noctuidae) (?)	Germany		1 1		NJ
Aircraft					

	1	INTE	NUMBE RCEPT	R IONS	!
	COUNTRY	C	1	I P	
PEST AND HOST	OF	I N	1 10	1 O	COLLECTED IN-
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	i origin	P	В	LÄ	1
			T	I T	1
	<u> </u>	0 N	R L Y] O	!
Heliothis armigera (Hubner) (Noctuidae) (?)	 Asia (country-?)	ļ	1	ļ	 WA
*Hemimene juliana (Curtis) (Olethreutidae)	Greece, Italy, *Netherlands(?),	6	j	j	IL, NY, PA
Castanea sativa (European chestnut) #Hemasodes vestitus (Champion) (Tenebrionidae)	Mexico	1 :			TX
Herculia glaucinalis (Linnaeus) (Pyralidae)	Asia (country-?)		3	ļ	му
Herculia pelasgalis Walker (Pyralidae)	 Asia (country-?)	¦	1	ļ 	 AK
#Herculia placens Butler (Pyralidae)	 Asia (country-?)		1 1	 	 WA
Aircraft Bermonassa cecilia Butler (Noctuidae)	1	i	i		I AK
Aircraft *Herpetogramma licarsisalis (Walker) (Pyralidae)	1 '	1	1		AK, CA, DE, HI,
Mircraft Cargo	*New Zealand(?), Okinawa, Philippines, Unknown,				WA
Herpetogramma licarsisalis (Walker) (Pyralidae) (?)		2	6	 	IAK, CA, WA
Cargo	Philippines.	1	1	1	1
#Hesperaphanes fasciculatus (Faldermann) (Cerambycidae) Cargo	i	1 1	ļ		NC
*Beterobostrychus aequalis (Waterhouse) (Bostrichidae) Baqqaqe	Asia (country-?), Cambodia, Hong Kong, India, Indonesia,	47	6	ļ	CA, PL, GA, HI, LA, HA, HD, NC,
Cargo hold (of ship) Dunnage	Malaysia, Pakistan, Philippines, Samoa, Singapore,		i	ĺ	NJ, NY, PA, SC, ITX, VA, WA
Wood	Taiwan, Thailand, *Unknown.		į	i	!
Wood (crate) Heterobostrychus aequalis (Waterhouse) (Bostrichidae) (?)	 Hong Kong, India, Pakistan,	13	! !		GA, MA, NY, SC.
Wood (crate)	Philippines, Singapore.		i i	i	1 1
#Heterobostrychus hamatipennis (Lesne) (Bostrichidae)	Japan		1 1	!	HI
Heterobostrychus pileatus Lesne (Bostrichidae)	Asia (country-?)	2	1	ļ	AK
Cargo Reterotermes convexinotatus (Snyder) (Rhinotermitidae)	 -		į	i	NY
Hanihot esculenta (yuca) Homalodisca ichthyocephala (Signoret) (Cicadellidae)	1		î	1	I
Aircraft		1			LA, TX
Cucumis melo var. cantalupensis (cantaloup) Homoeoxipha lycoides (Walker) (Gryllidae)		1	7		AK, CA, DE, HI,
Cargo	Viet-Nam.		!	į	WA
*Homorocoryphus nitidulis (Scopoli) (Tettigoniidae)	<pre>j*Belgium(?), *Israel</pre>		2	1	NY
Homotoma ficus (Linnaeus) (Psyllidae)	Italy	••••	1	i	NY
Hoplia surata Bates (Scarabaeidae)	Costa Rica	1			PL
Chrysanthemum sp. (cut flowers) #Hormaphidula betulae (Hordvilko) (Aphididae) (?)	*Finland	1			BI
Betula sp. (birch leaf) Hylastes ater (Paykull) (Scolytidae)	Italy	1	· ·	ļ	LA
Wood (crate) #Hylastes attenuatus Erichson (Scolytidae)	 *Italy	2		l 	 PA
Wood (crate) #Hylastes cunicularius Erichson (Scolytidae) (?)	 *Belgium		1 1		MD
Dunnage #Hylecoetus dermestoides (Linnaeus) (Lymexylonidae)		i	i	i	i i
Dunnage		1	i	1	1
*Hylurgops palliatus (Gyllenhal) (Scolytidae)	Belgium, Europe (country-?), Prance, Germany(?), Italy, Netherlands, *Portugal, Unknown.	1	1		AL, GA, HD, HI,
		i	i	i	i

TABULATION O	FIRSECTS				
			NUMBE RCEPT		
		C	I	PR	
PEST AND HOST	OF	S	N O	P	COLLECTED IN-
	ORIGIN	H P	N	G	
		I	N	I	
	1	N N	R	0	i !
Hylurgops palliatus (Gyllenhal) (Scolytidae) (?)	 Finland, Unknown	1 1	1	! !	BD, PA
Dunnaye Bylurgus ligniperda (Fabricius) (Scolytidae) Wood (bark) Wood (crate)	Italy	14		 !	AL, FL, MA, MD,
Hylurgus ligniperda (Fabricius) (Scolytidae) (?)	Italy	5	j	i	PL, LA, MD
*Hyperops lata (Kraatz) (Tenebrionidae)	Asia (country-?), Okinawa, *Wake Island, West Pacific. Italy	1	1	I	AK, HI, WA
Ficus carica (fig) Hypothenemus hampei (Ferrari) (Scolytidae)		19	1		CA, HI, LA, NY.
	Congo, Ethiopia, Guinea, I Indonesia, Ivory Coast, Balaysia, Nigeria, Tahiti, Zaire,				
Icerya littoralis Cockerell (Margarodidae)		1			TX
Icerya palmeri Riley & Howard (Margarodidae) Bromeliad (leaf)			1	i	
Icerya seychellarum (Westwood) (Margarodidae)	1	1	i		MA
#Idiotephria debilitata Leech (Geometridae)		i	i		AK
<pre>#Ips cembrae (Heer) (Scolytidae)</pre>			i	j	PL
Ips sexdentatus (Boerner) (Scolytidae) Dunnage Wood (bark on crate)	Belgium, Italy, Portugal	17 	1		PL, LA, MD, MN,
Wood (crates) Ips sexdenatus (Boerner) (Scolytidae) (?)	Italy	1	 		HD
Wood (crates) FIps thomasi G. Hopping (Scolytidae) Dunnage	Nova Scotia		1		PL
Isothrips obscuratus (Crawford) (Thripidae)	New Zealand	4	2	1	CA, HI, MI
Dunnage Pragaria sp. (strawberry)			i	i	
Isothrips orientalis (Bagmall) (Thripidae)	·	i :	į	j	WA
#Isothrips rhabdotus Sakimura (Thripidae)					HI
*Kalotermes flavicollis (Pabricius) (Kalotermitidae)		1	1	i	
Kuwanaspis suishana (Takahashi) (Diaspididae) Dendrocalamus sp. (bamboo leaf)			1		
Lamia textor Linnaeus (Cerambycidae)			1		
Lamia textor Linnaeus (Cerambycidae) (?)					
Cargo Lampides boeticus (Linnaeus) (Lycaenidae)	,		1		
Canavalia cathartica (maunaloa) Phaseolus vulgaris (stringbean) Sesbania sp. (cut flowers)	desert, iterly, ruitibblues	10	1		Int, NY
*Lampra virgata Hotschulsky (Buprestidae) (7)					
#Lampropteryx otregiata Metcalfe (Geometridae)	Asia (country-?)		1		AK
*Lamprosema lateritialis Hampson (Pyralidae)			1		
<pre>\$Lasioptera flexuosa Winnertz (Cecidomyiidae)</pre>	Austria	1			PA

TABULATION	r I a S E C T S				
		INTE	NUMBE RCEPT:		
	COUNTRY	C 0	1	P R	
PEST AND HOST		s		p.	COLLECTED IN-
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				l A	!
		I	j T	I	
	l	L N	I K	O	<u></u>
*Laspeyresia fagiglandana (Zeller) (Olethreutidae)		i	i	i	 HJ
Quercus sp. (oak seed)	Italy, Netherlands, Portugal, Switzerland, Unknown,	68 	1	i	CA, PL, IL, MA, HI, NY, OR, PA, PR, TX
*Laspevresia strobiliella (Linnaeus) (Olethreutidae)	Yugoslavia. *Pinland, Germany, Italy,	16	 	1 1	AK, IL, MD, NY,
Picea sp. (spruce cone) *Lecanium formicarii Green (Coccidae)	Sowiet Union, Switzerland.	1	l l	1	VA
Litchi chinensis (litchi)		i .	i	i	i
Leperisinus varius (Fabricius) (Scolytidae) Dunnage		1	1		1
Lepidosaphes bladhiae Takahashi (Diaspididae)	Guam, Philippines, Saipan	3	ļ	1	CA, HI, NY
Cocos nucifera (coconut)					
Mangifera indica (mango) *Lepidosaphes conchiformioides Borchsenius (Diaspididae)	 Japan, *Philippines(?)	1 12	31	 	AK, CA, HI, OR,
Diospyros kaki (persimmon) Malus sylvestris (apple)		!	!	!	WA
Pyrus communis (pear) Pyrus serotina (sandpear)			į	į	į
Lepidosaphes conchiformioides Borchsenius (Diaspididae) (?)	Japan		1	¦	OR
Diospyros kaki (persimmon) Lepidosaphes esakii Takahashi (Diaspididae)	 Guam, Kwadalein	5	! !	1 1	AZ. HI
Cocos nucifera (coconut) Lepidosaphes euryae (Kuwana) (Diaspididae)			ì	i .	1
Cleyera japonica (leaf) Eurya japonica (leaf) Leaf (unidentified)	 		1		
Lepidosaphes japonica (Kuwana) (Diaspididae)	 Japan		····	1	CA
Pinus sp. (pine needle) Lepidosaphes kamakurensis Kuwana (Diaspididae)		7	1 2	 	AK, CA, HI, WA.
Camellia sp. (cut flowers) Lepidosaphes malicola Borchsenius (Diaspididae)	ITran Unknown			İ	 UV U1
Malus sylvestris (apple)		1	t	1	1
#Lepidosaphes pallidula (Williams) (Diaspididae) Psidium guajava (guava)	1	1		4	W.A
Lepidosaphes pini (Maskell) (Diaspididae) Pinus sp. (pine needle)	Japan		3	1	CA, OR, WA
Lepidosaphes pistaciae Archangelskaia (Diaspididae)	Iran, Lebanon	2	ļ		NY
Pistacia sp. (pistache seed) Lepidosaphes rubrovittatus Cockerell (Diaspididae)	Honduras	1	! ! • • • •	1	CA, LA
Psidium guajava (guava)		l	!	!	1
*Lepidosaphes tapleyl Williams (Diaspididae)	*Philippines.	1	1	!	HI, NJ
Lepidosaphes zelkovae Takagi (Diaspididae)	Japan		ļ	1	CA
#Leptostylus assimilis Gahan (Cerambycidae)	St. Kitts	1	¦	i	VI
Baggage *Leptura rubra (Linnaeus) (Cerambycidae)		i I • • • •	1 1	! 	[Ch
Aircraft Leucania formosana (Butler) (Noctuidae)		i	i	i	i
Mircraft		i	i	i	i
Leucania formosana (Butler) (Noctuidae) (?)		i	i	i	i .
Leucania loreyi (Duponchel) (Noctuidae)	Asia (country-?)		1 1		AK
Leucania pryeri Leech (Noctuidae) (?)	Asia (country-?)	••••	1	i	WA
*Leucania venalba Moore (Noctuidae)	Asia (country-?)		1	ļ	CA
Aircraft Leucania yu Guenee (Noctuidae)	 Asia (country-?)	l 	1 1	l 	 W.A
Mircraft	1		1		1
				'	•

TABULATION	K INSECTS				
	1	INTE	RUMBE RCEPT		
	COUNTRY	C	T	PR	
PEST AND HOST	0.7	l S		P	COLLECTED IN-
			1 19	G	į
	İ	T	1 19	T	
	İ	0		Ō	
	1	1 7	<u> </u>	1	
Leucaspis loewi Colvee (Diaspididae)		i			i
*Leucaspis pusilla Loew (Diaspididae)	i .	i	i	i	CA, HY
Leucinodes orbonalis Guenee (Pyralidae)	Africa (country-?), Burundi, Ghana, Liberia, Rigeria,	34	2		CA, HI, HA, NY,
Cyphomandra betacea (tree tomato)	Sierra Leone, South Africa, Thailand.	į	į	i	
Lycopersicon esculentum (tomato) Solanum melongena (eggplant)	i ilaitanu.		1		
Solanum sp. (unidentified fruit) #Liatongus phanaeoides Westwood (Scarabaeidae)	 Japan		1	! !	 Cl
Aircraft #Limnophila skusei Hutton (Tipulidae)	 *New Zealand	1	ļ }	ļ	 ₩ λ
Malus sylvestris (apple) #Limonia diva (Schiner) (Tipulidae)	i	İ	1	i .	i
Automobile *Liogenys macropelma Bates (Scarabaeidae)	į.	i	i	4	i
Aircraft	Unknown, Venezuela, *Venezuela(?).	i '	1 10	¦	PL, DA, PR
Hibiscus esculentus (okra) *Liogenys quadridens (Fabricius) (Scarabaeidae)	*Venezuela(?). *Venezuela(?)	 	1 1	 	 PR
Mircraft Lithacodia signifera (Walker) (Noctuidae) (?)	1	1	1	1	
Mircraft Lobesia botrana (Schiffermuller) (Olethreutidae)	1	î	1	1	BA, NY
Vitis sp. (grape) Locusta migratoria Linnaeus (Acrididae)	I Italy, Lebanon.				
Aircraft	Country-!	'	4		IAR, WA
Cargo Loxoblemmus equestris Saussure (Gryllidae)		1 4	3	 	AK, HI, WA
Aircraft Cargo		l	1	1	
*Loroblemmus macrocephalus Chopard (Gryllidae)	Asia (country-?)		1 1	į	CA
Lyctoxylon japonum Reitter (Lyctidae)	India, Taiwan	2	ļ	ļ	LA, WA
Wood (crate)		i	1	i	
*Lyctus africanus (Lesne) (Lyctidae)	*Ceylon, India, Indonesia, Pakistan, Unknown.	1 140 	ļ !	 	CA, GA, HD, SC,
Wood (crate) Macroglossum stellatarum (Linnaeus) (Sphingidae)	 Spain		1 1	1	1
Aircraft Macropygium reticulare (Fabricius) (Pentatomidae)	1	i	i	i	i
Cucumis melo var. cantalupensis (cantaloup) Bacroscytus japonensis Scott (Pentatomidae)		t	1	1	1
Aircraft	i	'	1 "		AN, WA
Cargo Nacrosiphum hellibori Theobald & Walton (Aphididae)	 England		¦	1	 NJ
#Macyna gracilis (Butler) (Pyralidae)	 Asia (country-?)	 	1	! 	 ₩ λ
Aircraft #Hallambyx raddei (Blessig) (Cerambycidae)		1 1	İ	İ	1 1 k
Baggage Mamestra brassicae (Linnaeus) (Noctuidae)					
ALICIAIT	Japan, Netherlands, Portugal,		!		MA, NY, OR, SC.
Allium ampeloprasum (leek) Apium graveolens var. dulce (celery)	Unknown.			1	
Aster sp. (cut flowers) Brassica oleracea var. botrytis (cauliflower)		1		1	
Brassica oleracea var. capitata (cabbage) Brassica pekinensis (Chinese cabbage)		!	1	İ	
Lactuca sativa (lettuce) Petroselinum crispum (parsley)			i	į	
*Manopus biguttatus Laporte (Scarabaeidae)	*Colombia (?)		1		HY
UTTOTAL	1		1	1	
			1	1	

TABULATION O	1 1832013				
		NUMBER INTERCEPTIONS IN			
PEST AND HOST	COUNTRY	U H P T	N	P P A G A A I I I I I I I I I I I I I I I I	COLLECTED IN-
Manopus simillimus Moser (Scarabaeidae)	 Colombia!	1	2	ļ	 FL
Dianthus sp. (cut flowers) Marasmia trapezalis (Guenee) (Pyralidae)	 Bahamas		1	ļ	PL
Marasmia venilialis (Walker) (Pyralidae)	Asia (country-?), Okinawa, Philippines, Unknown.	2	21	ļ	AK, CA, DE, WA.
Marasmia wenilialis (Walker) (Pyralidae) (?)	Asia (country-?)		2	ļ	AK, WA
*Maruca testulalis (Geyer) (Pyralidae)hicraft Canavalía cathartica (cut flowers) Canavalía sp. (cut flowers)	Asia (country-?), Hawaii, Japan, Herico, Okinawa, Fakistan, Philippines, Puerto Rico, Unknown, Viet-Nam, West Pacific.	28	25	! ! ! ! ! ! ! !	AK, CA, HI, NY, PR, TX, WA
Matsumuraeses phaseoli (Matsumura) (Olethreutidae) Phaseolus vulgaris (string bean)		i	1	i	i
#Mecidea indica Dallas (Pentatomidae)	1	1	ĺ.	1	ı
Mecopoda elongata (Linnaeus) (Tettigioniidae)	Asia (country-?), India, Japan, West Pacific.	• • • • 	1 6		AK, CA, HI, HC.
Wood (crate)	1	1	1	1	l .
#Begacerus excellens (Sharp) (Bruchidae)	i	i	i	i	
Cargo *Megalurothrips distalis (Karny) (Thripidae)	 Japan	1	İ	İ	i
Chrysanthemum sp. (cut flowers) Megastigmus borriesi Crosby (Torymidae)	 Japan	l 	ļ	1	 HJ
Abies veitchi (seed) Megastigmus borriesi Crosby (Torymidae)(?)	 Japan	ļ	ļ	1	NJ
Abies homlepis (seed) Megastigmus chamaecyparidis Kamijo (Torymidae) Chamaecyparis obtusa (seed)					нј
Megastigmus cryptomeriae Yano (Torymidae)	Japan			2	HJ
*Megastigmus ezematsuanus Mussey & Kamijo (Torymidae) Picea glehni (seed)	1	ı	1	1	DC
#Megastigmus inamurae Yano (Torymidae)		i	ĺ	i	DC
<pre>#megastigmus pictus (Foerster) (Torymidae)</pre>		i	į .	i	取J
Megastigmus pistaciae Walker (Torymidae)	Greece, Israel, West Pacific		1	2	CA, HI, NY
Megastigmus seitneri Hoffmeyer (Torymidae) Larix decidua (seed)	1	ı	1	1	 NJ
Megastigmus strobilobius Ratzeburg (Torymidae) Picea abies (seed)	Austria, France, Germany, Italy.		!	1 12	NJ,
Picea excelsa (seed) *Begastigaus suspectus Borries (Torymidae)	 *Italy, Turkey		ļ	1 4	 NJ
Abies nordmanniana (seed) Megastigams suspectus pinsapinis Hoffmeyer (Torymidae) Abies pinsapo glauca (seed)	Austria, France, Italy			1 10	нJ
Cedrus atlantica (seed) Cedrus deodara (seed)		i	1		

	 	NUMBER INTERCEPTIONS				
PEST AND HOST	i .	C O B S O D D D D D D D D D D D D D D D D D D	OEE	P	COLLECTED IN-	
		0 -N	B	0 1		
*Melanaspis aliena (Newstead) (Diaspididae)	 *Brazil, Guatemala		1	1 2	PL	
Orchid (plant) Melanaspis inopinata (Leonardi) (Diaspididae)	1	1 2	İ	ļ	I BY	
Pistacia sp. (pistache nut) Melanaspis nigropunctata (Cockerell) (Diaspididae)	i contract of the contract of	1	ì	į.	ICA	
Orchid (plant) Belanaspis odontoglossi (Cockerell) (Diaspididae)	i	j	i i	i	PL	
Orchid (plant)		i .	i	i	i	
Melanaspis tenax McKenzie (Diaspididae)	1	1	1	1 1	PR	
#Melanoplus devastator Scudder (Acrididae)	1	1	1	ļ	[WA	
Melanoplus differentialis (Thomas) (Acrididae)	Asia (country-?)		1 1		AK	
Melanoplus femur-rubrum (DeGeer) (Acrididae)	Asia (country-?)		3	į	CA, WA	
Melanoplus sanguinipes (Fabricius) (Acrididae)	Asia (country-?)		1		WA	
Melanoplus sanguinipes (Fabricius) (Acrididae) (?)	Asia (country-?)		1	ļ	AK	
Aircraft #melicodes tenebrosa (Walker) (Acrididae)	 Japan		1	l	 Ca	
Mircraft *Meligethes aeneus Pabricius (Nitidulidae)	 *Netherlands	1 1	! 	! 	 IL	
Gladiolus sp. (cut flowers) #Heligethes viridescens (Fabricius) (Nitidulidae)	United Kingdom	1 1	1 1	I	 BI	
Calluna vulgaris (heather) #Belolontha fuliginosa Fairmaire (Scarabaeidae)		i	1	İ	ICA. WA	
Aircraft #Melissoblaptes zelleri de Joannis (Pyralidae)		ı	i .	i	AK, WA	
Mircraft		į	İ	1	I	
Melolontha japonica Burmeister (Scarabaeidae)		i	i	1	AK, WA	
#Menida decoratula (Stal) (Pentatomidae)	1	i	i	1	I DC	
*Mesites cunipes Boheman (Curculionidae)	· ·	i	i	ļ	MD	
Metaleptea brevicornis (Linnaeus) (Acrididae)	i	i	i		PR	
Metamasius hemipterus sericeus (Olivier) (Curculionidae) Bromeliad (plant)	Puerto Rico			1	PR	
#Metascarta impressifrons (Signoret) (Cicadellidae)	*Colombia	1	ļ	ļ	PR	
Eucalyptus sp. (cut stems) *Tetioche vittaticollis (Stal) (Gryllidae)	Asia (country-?), Japan,	5	1 22	l	AK, CA, DE, HI,	
Cargo	Philippines, Unknown, *Wake Island, West Pacific.	1			WA	
*Metriona trisignata Boheman (Chrysomelidae) Brassica oleracea war. capitata (cabbage)	Honduras, *Italy, Hexico, *Venezuela.	3	1 1	1 2	PL, LA, PA, TX,	
Chamaedorea sp. (palm leaf) Orchid (plant)		i				
Packing material Philodendron sp. (cutting)			i	1		
Micrapate labialis Lesne (Bostrichidae)	Hexico	3			DC, FL	
Micrelus ericae (Gyllenhal) (Curculionidae)	Austria, Betherlands, Norway,	4			HI, HW, PA	
Mimosestes dominicanus (Jekel) (Bruchidae)	United Kingdom. Dominican Republic, Haiti	2			HY	
Caesalpinia coriaria (dividivi) Seed pod (unidentified)			1	1		
Minthea rugicollis (Walker) (Lyctidae)	Brazil, Ecuador, India, Kenya, Liberia, Pakistan, Taiwan,	76	1	ļ	AL, CA, DC, DE, GA, LA, HD, NJ,	
Dunnage Wood	Thailand, Unknown, Viet-Nam.		1		MY, SC, TX	
Wood (crate) Mocis frugalis (Fabricius) (Noctuidae)	lisis (country-2)					
Aircraft	ivora (connerà-i)		1 2		AK, WA	

			NUMBE:		
PEST AED HOST	COUNTRY OP ORIGIN	I	N O N E N	P R O P A G A	COLLECTED IN-
	l	l N	Ι.Υ	N	1
Mocis undata (Fabricius) (Noctuidae)	Asia (country-?)		2		AK
Hocis undata (Fabricius) (Noctuidae) (?)	Asia (country-?)		1		AK
Aircraft #Bddicogryllus blennus (Saussure) (Cryllidae) Aircraft Hail	Asia (country-?), Unknown, Viet-Wam.	1	7		AK, CA, HI, WA.
Modicogryllus confirmatus (Walker) (Gryllidae)	Asia (country-?)	2	1		 AK
Cargo Modicogryllus confirmatus (Walker) (Gryllidae) (?)	i	i	İ	,	CA
Mircraft	l .	l	I	i	i
#Monochamus alternatus Hope (Cerambycidae)	Japan	1 3 1	• • • •		i MDi
#Honochamus sutor (Linnaeus) (Cerambycidae)		1	!		LA, WA
Monochamus teserula White (Cerambycidae)	Unknown		1		AL
Honochamus teserula White (Cerambycidae) (?)	Asia (country-?)		1		AK
Aircraft Monosteira unicostata Mulsant & Rey (Tingidae)	 Iran		! !	1	HY
Titis sp. (grape cutting) Morganella longispina (Morgan) (Disapididae)	 Bahamas, Japan] 2 	 	 	 BA, CA
Citrus reticulata cv. (cultivar orange) Morphosphaera coerulea (Schonherr) (Chrysomelidae) Aircraft	! Asia (country-?), Japan, Okinawa.	2	6		 AK, HI
Cargo Bycterothrips latus (Bagnall) (Thripidae)	Sweden	1			MI
Plowers Myocalandra elongata (Roelofs) (Curculionidae)	 Ghana	l 	1 2		 PA
Dunnage Byocalandra exarata (Boheman) (Curculionidae) Bambusa sp. (bamboo)	 Ghana, India 	2	 4 		 GA, MA, MD, PA.
Dunnage Palm (mat)		:	1	1	! !
Naranga aenescens Moore (Noctuidae) (?)	Asia (country-?)		1 2		CA, WA
Wasutitermes costalis (Holmgren) (Termitidae)	Puerto Rico, Trinidad(?)	1	1 1		MD, PR
Nasutitermes ephratae (Holmgren) (Termitidae)	Costa Rica	1	ļ		PL
Wasutitermes ephratae (Holmgren) (Termitidae) (?)	Colombia			1	PL
Cycas sp. (stem) Nasutitermes nigriceps (Haldeman) (Termitidae) Orchid (plant)	 Honduras, Jamaica, Panama 	1	ļ	3	PL, HD
Wood #Regosiana bifurcata (DeLong) (Cicadellidae)	1	İ	2	i	 PR
Nemapogon parasitella (Hubner) (Tineidae) Dunnage	i '	i			AL
#Neoleonardia alata (Proggatt) (Diaspididae) Eucalyptus sp. (seed)	*Australia			1 1	Ca
#Reolasioptera capsici Hohn (Cecidomyiidae)	Hexico	1 1	i		TX
*Recleucinodes elegantalis (Guenee) (Pyralidae) Solanum melongena (eggplant) Solanum quitoense (naranjilla)	Brazil, Colombia, *Venezuela	8	2		CA, HA, NY, PR.
Neotermes chilensis (Blanchard) (Kalotermitidae) (?)	Chile	1			NY
*Nephopteryx semirubella icterella Ragonot (Pyralidae)	Asia (country-?)		1	į	WA
Aircraft		1	1	1	1

### PREST AND HOST COUNTY 0	TABULATION	r I R S E C I S				
PRIST AND ROST			INTERCEPTIONS			
Seekoptery: semirubella (Scopoli) (Pyralidae)	DVCT AND SOCT		0	i	R	COLLECTED IN-
### Separation	ERST MAN HOSY		σ	0	À	
			T	N	T	
### Package			0	R	io	
Marcaret Marcaret	#Wephopteryx semirubella (Scopoli) (Pyralidae)	 Asia (country-?)	1	1	l .	AK, WA
Cargo **Pehnotetti malayanus Ishihara & Kawase (Cicadellidae). **Philippines(7).	Mircraft Nephotettix cincticeps (Uhler) (Cicadellidae)	 Asia (country-?), Japan,	1	8	ļ !	AK, HI, WA
### ### ### #### #### ################	Cargo			1		HI
### Protectic sympatricus Chauri (Cicadellidae)	Aircraft *Nephotettix nigropictus (Stal) (Cicadellidae)	India, Japan, Okinawa,	1	4		HI, WC
Nephotetrix virescens (Distant) (Cicadellidae)	#Nephotettix sympatricus Ghauri (Cicadellidae)	*Philippines(?). West Pacific	ļ !	1 1	1 1	BI
Bagage Cargo Philippines, Thailand, Unknow, Vict-Nam (?), "Wast Paland, (?) Vict-Nam (?), "Wast Paland, (?) Vict-Nam (?), "Wast Paland (?) Vict-Nam (?), "Wast Paland (?) Vict-Nam (?), "Wast Paland (?) Vict-Nam (?), "Wast Paland (?) Vict-Nam (?)	*Nephotettix virescens (Distant) (Cicadellidae)		31	27		
	Baggage Cargo	Philippines, Thailand, Unknown, Viet-Nam, Viet-Nam(?), *Wake Island(?),		i !		
Mikanoria ephedrae Steffan (Eurytonidae)	*Nesosydne ipomoeicola Kirkaldy (Delphacidae)		1 1	ļ	ļ	HI
##ilaparyata bakeri (Muir) (Delphacidae)	*Nikanoria ephedrae Steffan (Eurytomidae)	 *England		ļ	1	NJ
Aircraft Cargo Nail Wiponius osorioceps Lewis (Niponiidae) Aircraft Noctua pronuba Linnaeus (Noctuidae) Aircraft Nois albopedalis (Notschulsky) (Pyralidae) Aircraft Nosis albopedalis (Notschulsky) (Pyralidae) Aircraft Nyaphula depunctalis (Guenee) (Pyralidae) Aircraft Nyaphula depunctalis (Guenee) (Pyralidae) Aircraft Nyaphula fengwhanalis Pryer (Pyralidae) Aircraft Nyaphula fengwhanalis Pryer (Pyralidae) Aircraft Nyaphula fengwhanalis Pryer (Pyralidae) Aircraft Nyaphula fengwhanalis Pryer (Pyralidae) Aircraft Nyaphula fengwhanalis Pryer (Pyralidae) Aircraft Nyaphula fengwhanalis Pryer (Pyralidae) Aircraft Nyaphula fengwhanalis Pryer (Pyralidae) Aircraft Nyaphula fengwhanalis Pryer (Noctuidae) Aircraft Ochropleura praecurrens (Staudinger) (Noctuidae) Aircraft Ochropleura praecurrens (Staudinger) (Noctuidae) Aircraft Ochropleura praecurrens (Staudinger) Cochapleura praecurrens (Staudinger) Aircraft Ochropleura praecurrens (Staudinger) Cochapleura praecurrens (#Nilaparvata bakeri (Muir) (Delphacidae)	Viet-Was	2	i	į	HI
##Sponius osorioceps Levis (Miponiidae)	Aircraft Cargo	Asia (country-?), Japan, Japan(?), Okinawa, Viet-Ham.	8	7		AK, BI, WA
# Stock in the proper in the properties of the p	*Niponius osorioceps Lewis (Niponiidae)	 Japan		1		HI
Nois altopedalis (Motschulsky) (Pyralidae) Nois altopedalis (Motschulsky) (Pyralidae) Nois altopedalis (Motschulsky) (Pyralidae) Nois altopedalis (Guene) (Pyralidae) Nois altopedalis (Guene) (Pyralidae) Nois altopedalis (Guene) Nois altopedalis (*Noctua pronuba Linnaeus (Noctuidae)	Asia (country-?)	į	1	j	AK
Aircraft **Occupiora fulvalis Hampson (Pyralidae)	Aircraft	1	ĺ	i	1	1
Aircraft Portugara triangularis Boore (Noctuidae) (No	Aircraft	1	1	i i	i	
Aircraft **Spenhula fengwhanalis Pryer (Pyralidae) .	Aircraft	1	i	İ	i	İ
Nircraft Schopleura praecurrens (Staudinger) (Noctuidae) Aia (country-?) Aircraft Schorpleura triangularis Hoore (Noctuidae) Aircraft Aircraft Aircraft Accassing accelsa (leaf) Oechalia schellenbergi (Guerin-Heneville) (Pentatomidae) Aircraft Scodalcetrips graminis Hood (Phlaeothripidae) Portulaca sp. (purslane plant) Scodalcetrips graminis (Thunberg) (Acrididae) Niet-Nam(?) Bodalcet abruptus (Thunberg) (Acrididae) Bavio Aii Oedionya spruptus (Thunberg) (Acrididae) Broseliad (plant) Scodapos pogonocheroides Serville (Cerambycidae) Broseliad (plant) Scodapos pogonocheroides Serville (Cerambycidae) Broseliad (plant) Scodapos accenulata (Boheman) (Chrysomelidae) Broseliad (plant) Scodapos accenulata (Boheman) (Chrysomelidae) Broseliad (plant) Scodapos accenulata (Boheman) (Chrysomelidae) Broseliad (plant) Scodapos accenulata (Boheman) (Chrysomelidae) Brico 1 TIL Broseliad (plant) Scodapos accenulata (Boheman) (Chrysomelidae) Brico 1 TIL Broseliad (plant) Scodapos accenulata (Boheman) (Chrysomelidae) Brico 1 TIL Scodelos (aired) Scolamin Republic 1 PR.	Aircraft	I	I	1	i	i
Schroleura praecurrens (Staudinger) (Noctuidae) Asia (country-7) 1 WA Alcharet Alcharet Cochroleura triangularis Boore (Noctuidae) Asia (country-7) 1 AK Alcharet A	Aircraft	1	i	1	į	 WA
Cchroleura triangularis Boore (Boctuidae). Asia (country-?) 1 AK. Aircraft **Octaspidiotus araucariae Adachi 5 Pullavay (Disspididae) Havaii. 1 HI. Araucariae excelsa (leaf) **Ocechalia schellenbergi (Guerin-Heneville) (Pentatomidae) Okinawa 1 HI. Aircraft	*Ochropleura praecurrens (Staudinger) (Noctuidae)	 Asia (country-?)	l 	1		WA
## Strain Figure	Ochropleura triangularis Hoore (Noctuidae)	Asia (country-?)		1		AK
Oechalia schellenbergi (Guerin-Heneville) (Pentatomidae) Okinawa 1 HI Aircraft Aircraft First Aircraft Ai	*Octaspidiotus araucariae Adachi & Pullaway (Diaspididae)	Rawaii	1			HI
Portulaca sp. (purslane plant)	Oechalia schellenbergi (Guerin-Meneville) (Pentatomidae) Aircraft	l .	1	1	į	HI
Hail	Portulaca sp. (purslane plant)		i		i	
Bromeliad (plant)	Mail	l .	1	[i	i
Cargo Ogdoecosta biannularis (Boheman) (Chrysomelidae) Hexico. 1 TI. Bromeliad (plant) Ogdoecosta catenulata (Boheman) (Chrysomelidae) Hexico. 1 TI. Vegetables (mired) Okteticus kirbyi Guilding (Psychidae). *Pominican Republic. 1 PR.	Broweliad (plant)	I	1	1	1	
Bromeliad (plant) Ogdoecosta catenulata (Boheman) (Chrysomelidae) Vegetables (mired) Okteticus kirbyi Guilding (Psychidae)	Cargo	1	i .	1	1	
Vegetables (aized)	Bromeliad (plant)	t	1		1	1
Annona muricata (soursop)	Vegetables (mixed) #Oiketicus kirbyi Guilding (Psychidae)		1	1	1	1
	Annona muricata (soursop)		i i	1		

TABULATION	FINSECTS				
	1	INTE	NUMBE RCEPT		
	COUNTRY	C 0	1	I P	
PEST AND HOST	OF	N S		0 P	COLLECTED IN-
	ORIGIN	i H	N	I G	
		: =	į H	I A I T	
		0 1	Ř	0	
*Oligotrophus betulae (Winnertz) (Cecidomyiidae)			ļ	6	NJ
Betula pendula (seed) #Omophoita abbreviata (Fabricius) (Chrysomelidae)	*Italy.	1	ļ	ļ	TX
Omophoita aequinoctialis (Linnaeus) (Chrysomelidae) Ananas comosus (pineapple)	Honduras	1	ļ	ļ	NY
*Omphisa anastomosalis (Guenee) (Pyralidae)	Hawaii, *Thailand	1	ļ	1	HI
*Oncopsis tristis (Zetterstedt) (Cicadellidae) Betula sp. (birch leaf)	İ	İ	i	i	
*Opatroides subcylindricus Mene (Tenebrionidae)	Spain (?), Turkey	1 3	1 2		PL, WC, NJ
Baggage Cargo		!	!	!	
#Operophtera brumata (Linnaeus) (Geometridae)	1	ı	1	1	DE, NJ
Dioscorea sp. (yam) Saccharum officinarum (sugarcane)	Jamaica, *venezueia	4			LA, NI
Opuntiaspis philococcus (Cockerell) (Diaspididae) Cereus sp. (cactus plant)	Hexico		ļ	3	TX
Myrtillo caerus geometrizans (stem) Pithecellobium arboreum (apes-earring)		İ	i I	İ	i
Orchidophilus atterrimus (Waterhouse) (Curculionidae) Dendrobium sp. (orchid plant)	Hawaii	1 1	!	1	HI
Vanda sp. (cut flowers) Ornithospila esmeralda (Hampson) (Geometridae)	 Japan (?)	 	1	ļ	HI
Orphulella punctata (DeGeer) (Acrididae)	Nexico, Panama (?)	1	1.	ļ	FL, LA
Baggage Orthezia praelonga Douglas (Ortheziidae)	 Trinidad	j 1	ļ	i 	 N Y
Leaf (unidentified) Orthezia pseudinsignis Morrison (Ortheziidae)	 Mexico	2	ļ	ļ	TX
Ruta sp. (rue leaf) *Orthotomicus erosus (Wollaston) (Scolytidae) Dunnage	 *Belgium, Italy, Portugal, Unknown.	45	1 2	ļ	AL, PL, LA, HD, HI, NY, PA, WA.
Wood (bark on crate) Orthotomicus erosus (Wollaston) (Scolytidae) (?)	i	1 2		i	1
Wood (bark on crate) Orthotomicus laricis (Fabricius) (Scolytidae) (?)	1	ı	1	1	1
Dunnage Oscinella frit (Linnaeus) (Chloropidae)	1	i	i	ĺ	i
Aircraft Ostrinia furnacalis (Guenee) (Pyralidae)		l [• • • •	 13	l !	AK, CA, WA
Aircraft Ostrinia furnacalis (Guenee) (Pyralidae) (?)	Asia (country-?)	ļ	1 3	ļ	AK, WA
Aircraft Ostrinia nubilalis (Hubner) (Pyralidae)		5	2		MA, NY, OR, TX,
Capsicum sp. (pepper) Seed (unidentified)	Belico, Bikhown.			į	WA
Vigna sinensis (cowpeas) Zea mays (corn)			į	į	
#Oulema downesi (Baly) (Chrysomeildae)	I	ı	1		PL
Oulema melanopus (Linnaeus) (Chrysomelidae)	Germany, Wetherlands			1 2	CA, NJ
Odontioda sp. (orchid plant) *Oulema rufotincta (Clavareau) (Chrysomelidae)	 *Australia	1	ļ	ļ	WA
Halus sylvestris (apple) *Oxya hyla intricata (Stal) (Acrididae)	Asia (country-?)		1		WA
Aircraft Oxya hyla intricata (Stal) (Acrididae) (?)	Okinawa		1	ļ	HI
MALVAULT	1	i	i	i	

		NUMBER			
		C	IN	P	
	COUNTRY	0		R	
PEST AND HOST	OP	l R	H	0 1 P	COLLECTED IN-
ERST BUD HOST	ORIGIN	σ	0	A G	
	OKIGIA	P	E	ıλ	
		T	N T	I	
		0	R	0	
			1		AK, HI
#Oxya japonica (Thunberg) (Acrididae)	*Philippines(?).		i -	1	
*Oxycetonia jacunda Faldermann (Scarabaeidae)	Asia (country-?), *Thailand	1 1	3		AK, CA
Cargo Orydema fusiforme Wollaston (Curculionidae)	 		ļ !	1	HI
Cocos nucifera (coconut)	ì	i	i	i	HD
#Oxymerus luteus (Voet) (Cerambycidae)		1	'	i	
#Oxypleurus nodieri Mulsant (Cerambycidae)	*Italy, Spain	1 2			LA, NY
#Oxysternon conspicillatum (Weber) (Scarabaeidae)	Unknown	1			PL
*Pachybrachius nietneri (Dohrn) (Lygaeidae)		1	2	i	AK, CA
Cargo	*Thailand(?).		1	1	
Pachycoris fabricii (Linnaeus) (Pentatomidae)	Panama (?)		1 1		PR
*Pachylomera femoralis (Kirby) (Scarabaeidae)	South Africa	1 1			PL
Cargo *Padaeus viduus (Vollenhover) (Pentatomidae)	*Guatemala			1	PL
Orchid (plant) Pagyda salvalis (Walker) (Pyralidae)	 Asia (country-?), Viet-Nam	l 	1 6	·	CA, HI, WA
Aircraft Palaeopus costicollis Marshall (Curculionidae)			l	l	FL, MD, NY
Dioscorea sp. (yam) Palaeopus costicollis Marshall (Curculionidae) (?)	I	i i		i	PL. ND. NY
Dioscorea sp. (vam)	t	1	i	1	
Palmicultor palmarum (Ehrhorn) (Pseudococcidae)	Hawaii, Unknown	1	1 1		CA, HI
#Palpita annulata (Fabricius) (Pyralidae)	Asia (country-?), *Canton Island, Unknown.		1 14		AK, CA, HI, WA.
*Palpita inusitata Butler (Pyralidae)		ļ	1	ļ	WA
Aircraft Palpita unionalis (Hubner) (Pyralidae)	 Asia (country-?), Thailand	5	2		CA, HI
Aircraft Jasminum sambac (cut flowers)		 	1	i	1
Solanum sp. (fruit) Pandesma anysa (Guenee) (Hoctuidae)	 		1	İ	AK
Aircraft	1	1	i	İ	I AK
Pandesma anysa (Guenee) (Noctuidae) (?)	1		l '	1	i
Pangaeus docilis (Walker) (Cydnidae)	1			i	TX
Pangaeus rugiceps Horvath (Cydnidae)	Mexico	1		1 1	TX
*Parabemisia myricae (Kuwana) (Aleyrodidae)	Hawaii	1	i		CA
Gardenia sp. (gardenia leaf) *Paragallia avicula Ribaut (Cicadellidae)	Germany		1		NJ
Aircraft Paraleyrodes citri Bondar (Aleyrodidae)	 Mexico	1 1	ļ		 TX
Citrus sinensis (leaf) Paraleyrodes citricolus CostaLima (Aleyrodidae)	1	1	ļ		I TX
Citrus sp. (leaf) Parallelia algira (Linnaeus) (Noctuidae)	1	1	1 1	1	I AK
Aircraft	1	1	1	i	i
Parallelodiplosis cattleyae (Bolliard) (Cecidomyiidae) Orchid (plant)	i	i	į .	i	CA, FL
Paraluperodes suturalis (Hotschulsky) (Chrysomelidae) Aircraft	Okinawa, West Pacific		2	ļ	HI
*Paraponyr fluctuosalis (Zeller) (Pyralidae)	Asia (country-?), Japan, Japan(?), Okinawa,	4	1 123		AK, CA, HI, WA.
Cargo	*Philippines, *Wake Island.	i	į .		
Paraponyx fluctuosalis (Zeller) (Pyralidae) (?)	maid (Country-s)		1 3		IAK, WA
		1	1	1	

TABULATION	r INSECTS				
	 	NUMBER INTERCEPTIONS			
	COUNTRY	C	1	P R	
PEST AND HOST	OF	S		P	COLLECTED IN-
	ORIGIN	1 25	18	G	
	1	T	Ħ	T	
		0	T R	0	
Paraponyx seminealis (Walker) (Pyralidae)	1	l N	I Y	1 N	
21				:	PR
Paraulacizes figurata (Fowler) (Cicadellidae) Orchid (plant)		i		1	AZ
*Pareuchaetes insulata (Walker) (Arctiidae)	Mexico	1		ļ	TX
*Parisoschoenus flavolimbatus Champion (Curculionidae)	*Guatemala, Bexico	32			LA
Chamaedorea sp. (palm stem) Parlatoreopsis longispinus (Newstead) (Diaspididae)	Afghanistan			1	DC
Punica granatum (cutting) Parlatoria blanchardi (Targioni-Tozzetti) (Diaspididae)	Algeria, Egypt, Egypt(?),	1 12	1	ļ	CA, WY
Phoenix dactylifera (date) Parlatoria cinerea Doane & Hadden (Diaspididae)	Israel, Morocco. Argentina, Bahamas, Brazil,	l 19	t .	1	CA, PL, IL, HA,
Citrus aurantifolia (lime) Citrus grandis (pummelo)	Colombia, Costa Rica, Hong Kong, Indonesia, Israel,	!		1	MI, NY, PR, WA.
Citrus limon (lemon)	Hexico, Peru, Peru(?), Philippines, South Africa,	į		į	
Citrus reticulata cv. (cultivar orange) Citrus sinensis (sweet orange)	Spain, Tahiti, Taiwan, Thailand, Unknown,				
Citrus sp. (leaf)	West Indies.	!			
Jasminum sambac (cutting) *Parlatoria citri McKenzie (Diaspididae)	 *Malaysia	1	1	! 	 OR
Citrus aurantifolia (lime) Parlatoria crypta McKenzie (Diaspididae)	 India	1 2	 	! 	 HI
Mangifera indica (mango) Parlatoria morrisoni McKenzie (Diaspididae)	 Pakistan	1 1			l WA
Hangifera indica (mango) - Parlatoria ziziphi (Lucas) (Diaspididae)		i	99		AK, AL, CA, FL,
Citrus aurantifolia (lime)	Australia, Brazil,	1 270	, ,,	1	GA, HI, IL, MA,
Citrus aurantium (sour orange) Citrus grandis (pummelo)	Dominican Republic, Europe (country-?), France,	!		1	PA, PR, SC, VA,
Citrus paradisii (grapefruit)	France(?), Greece, Guam, Guyana, Baiti, Hawaii,	!	i	l i	WA
Citrus sinensis (sweet orange)	Hong Kong, Indonesia, Iran, Israel, Italy, Jamaica,	} 		1	1
Citrus sp. (fruit & peel) Citrus sp. (leaf)	Japan, Halta, Horocco(?), Okinawa, Paraguay,	İ		İ	
Fortunella sp. (kumquat)	Philippines, Portugal, Singapore,	į		į	
	South America (country-?), South Pacific, Spain, Tahiti,	i		į	
	Taiwan, Thailand, Tunisia, Unknown, Viet-Nam.	i		i	
Parobius globulus White (Anobiidae)	Jamaica				HD
Cocos nucifera (dry bract) *Paroecanthus annulatus (Scudder) (Gryllidae) (?)					C1
Bellis sp. (daisy blooms) Partamona atrolutea Moure (Apidae)	 *Colombia	1		! !	PR
Chrysanthemum sp. (cut flowers) Paropsis bimaculata (Olivier) (Chrysomelidae)	 Tasmania	1 1	 	 	 BI
Maius sylvestris (apple) Patanga succincta (Johannson) (Acrididae)	1	1	1	1	1
Aircraft Paurotarsus ruficornis (Walker) (Tetrigidae) (?)	i i	i		i	PT
Echinodorus sp. (burhead plant) Pealius hibisci (Kotinsky) (Aleyrodidae)					
Gardenia sp. (leaf)			i	1	1
Pectinophora gossypiella (Saunders) (Gelechiidae) Capsicum sp. (pepper) Gossypium sp. (cotton seed)	Ghana, Baiti, Hawaii, India,	1 39	2		CA, FL, HI, HA,
Gossypium sp. (cotton seed) Eibiscus esculentus (okra)	Jamaica, Liberia, Mexico, St. Croix (?), Trinidad.	i !		1	
Peragallia sinuata (Mulsant & Rey) (Cicadellidae)	Spain		1		DE
*Perigea cyclica Hampson (Noctuidae)	Japan		1	1	CA
		i	i	i	

*First from country *First interception

TABULATION	r Insects				
	 	NUMBER INTERCEPTIONS IN			
	COURTRY	C	1	PR	
PEST AND HOST		S		P	COLLECTED IN-
	ORIGIN	H	H	G	
		T	N	λ	
		0		0	
	l	N N	I Y	I H	
Periphyllus aceris (Koch) (Aphididae)	1	1	1	ł	HA
Cargo Perkinsiella saccharicida Kirkaldy (Delphacidae)	l .	ł	1	1	
Cargo	i i	i	İ	İ	
<pre>#Phacecorynes variegatus (Fabricius) (Curculionidae)</pre>	1	 	i	I	CA, HI
<pre>#Phaedon aeruginosus Suffrian (Chrysomelidae)</pre>	*England, Europe (country-?), France.	! · · · · ·	1 4	!	MA, NY
*Phaneroptera furcifera Stal (Tettigoniidae)	Asia (country-?), *Canton Island(?), Japan, Okinawa, *Philippines, Unknown, Viet-Wam, West Pacific.	1 1 1	28	 	CA, HI, WA
Phaneroptera furcifera Stal (Tettigoniidae) (?)		ļ	1		HI
Aircraft Phaneroptera nana Pieber (Tettigoniidae)	 Europe (country-?)		1		DE
Aircraft Phegoneus chalybaeus (Champion) (Tenebrionidae)	 Bexico	1 3	ļ	i 1	 TX
Ananas comosus (pineapple) Phegoneus difficilis (Champion) (Tenebrionidae)	 Hexico	1 2	l		TX
Ananas comosus (pineapple) Leaf (unidentified)			1		
Pheidole punctatissima Hayr (Formicidae)	Costa Rica, Hexico	1	ļ	2	PL, PA
Chamaedorea sp. (palm leaf) Orchid (plant) *Phenacaspis dendrobii Kuwana (Diaspididae)		į		١.	
Cymhiding on (orchid plant)	1	t .	1		CA
#Phanaeus wagneri Harold (Scarabaeidae)	1	1	1	1	TX
Philephedra broadwayi (Cockerell) (Coccidae)	1	1	1	 	VI
Phlegetonia delatrix Guenee (Noctuidae)	Asia (country-?)	į	1 1		AK
*Phloeosinus rudis Blandford (Scolytidae)	*Belgium, Japan	i	7		GA, LA, HI, HN,
Phloeotribus scarabaeoides (Bernard) (Scolytidae) Olea europaea (olive wood)	Israel, Libya, Spain, Unknown	4	ļ		
Wood (bark) \$Phlyctaenodes cruentalis Hubner (Pyralidae)	 Europe (country-?)	! !	1 1	i 1	 DE
Aircraft Phlyctinus callosus Boheman (Curculionidae)	 South Africa		ļ	1 1	 NJ
Haworthia sp. (plant) Phradonoma tricolor (Arrow) (Dermestidae)	 Iran, Saudi Arabia, Turkey, Unknown.	6	ļ		 MD, NY, PA
Cargo Phyllocnistis citrella Stainton (Gracilariidae)	i	2	ļ		 - CA
Citrus aurantifolia (leaf) Citrus sp. (leaf)	i i	1	1	!	1
#Phyllodinus sauteri Huir (Delphacidae)	1	1	1	!	AK, HI
*Phylloscyrtus cicindeloides Gerstaecker (Gryllidae) (?) Stores (in storeroom)	Ī	1	i i		MD
*Phytomyza syngenesiae (Hardy) (Agromyzidae)	Unknown		[1		NY
Pieris brassicae (Linnaeus) (Pieridae) Brassica oleracea var. botrytis (cauliflower)	France, Greece, Spain	6	1	····	DE, GA, LA, SC.
Cargo Piezodorus hybneri (Gmelin) (Pentatomidae) Aircraft Cargo	 Asia (country-?), Okinawa, West Pacific.	1	5		 AK, HI, WA
Piezodorus purus (Stal) (Pentatomidae)	South Africa			1	DC
*Piletocera solalis (Leech) (Pyralidae)	Asia (country-?)		1		WA
ETTOTAL	•				

*Pirst from country *Pirst interception

	PINSECTS				
			NUMBE RCEPT IN	R IONS	
	COUNTRY	C	 	PR	
PEST AND HOST	OF	S		P	COLLECTED IN-
	ORIGIN	M	N	Ĝ	
			N	T	
			R	1 0	
*Pilocrocis anigrusalis Walker (Pyralidae)	1-1-1-1-1		i .	ı	
Mircraft	1		i .	1	WA
*Pilocrocis poliatis Schaus (Pyralidae)	ì		i	i	HI
Pineus harukawai Inouye (Phylloxeridae) Pinus pentaphylla (plant)	1		1		CA
Pinnaspis uniloba (Kuwana) (Diaspididae)	Hawaii, Japan!	1 1	1 118	ļ	CA, HI, OR, WA.
Cleyera japonica (leaf) Eurya japonica (leaf)			1		1
Leaf (unidentified) Pityogenes bidentatus (Herbst) (Scolytidae)	 Burope (Country-?), Germany	1	į 1 1	İ	DE, BI
Cargo Dunnage	, , , , , , , , , , , , , , , , , , , ,				
*Pityogenes chalcographus (Linnaeus) (Scolytidae)	Belgium, Europe (country-?), Finland, *Finland(?), Germany,		18		AL, GA, LA, MD, MI, NJ, PA, SC.
Nursery stock	Germany(?), Wetherlands,		i		l .
*Pityogenes quadridens (Hartig) (Scolytidae)		1	1	ļ	HD, HI
Dunnage Wood (crating with bark)			1	1	
Plagiodera semivittata Stal (Chrysomelidae) Bromeliad (plant)	I .		ļ	i	TX
Plagionotus arcuatus (Linnaeus) (Cerambycidae) Dunnage	Belgium, Europe (country-?), Germany, Unknown.	1 1	1 3	ļ	LA, PA
Wood Plagionotus arcuatus (Linnaeus) (Cerambycidae) (?)	 Europe (country-?), Germany	ļ 	1 3	ļ	AL, LA
Dunnage Planococcus halli Ezzat & McConnell (Pseudococcidae)	 Trinidad		1 1	1	I I TX
Dioscorea sp. (yam) Planococcus halli Ezzat & McConnell (Pseudococcidae) (?)	İ	i	1	Ì	I TX
Dioscorea sp. (yam) Planococcus lilacinus (Cockerell) (Pseudococcidae)	i e	i	i	ļ	PL. HT. WA
Areca catechu (betel nut) Garcinia mangostana (mangosteen)	Philippines.				
Lansium domesticum (langsat) Wephelium lappaceum (rambutan)			į		
Plumeria sp. (cut flowers)			į .		
Psidium guajava (guava) Seed pod (unidentified)	 		1		
Planotortrix excessana (Walker) (Tortricidae)	sea rand	5			H1, HA
Prunus persica war. nectarina (nectarine) Prunus sp. (cherry)					
*Platylomia fuliginosa (Walker) (Cicadidae)	i	i	i .	i	HI
Platypleura kaempferi (Fabricius) (Cicadidae)	Japan, Viet-Nam	1	1 8	1	CA, HI
Baggage Platypus rugulosus Chapuis (Platypodidae)	 Colombia, Ecuador, Mexico,	4	1 8	ļ	CA, PL, LA, MD.
	Panama.		1		
*Platypus rugulosus Chapuis (Platypodidae) (?)	*Brazil	2	į		PL
#Platypus solidus Walker (Platypodidae)	*Truk Island	1	ļ	į	HI
*Plautia crossota (Dallas) (Pentatomidae)	Asia (country-?), Okinawa,	3	8		AK, HI, WA
Cargo	Unknown, *Wake Island.				
Plautia stali (White) (Pentatomidae)	Hawaii, Japan, Okinawa	1	4	1 1	CA, HI
Anthurium sp. (cut flowers) Hibiscus sp. (cutting)		ŀ			
		!	1		
	t	1	1	1	I

*Pirst from country *Pirst interception

		INTE	RCEPT		
PEST AND HOST	OP ORIGIN	U E P	H O	P R O P A G A A G A G A G A G A G A G A G A G	COLLECTED IN-
			K X	H	
Mail	Okinawa, Philippines, Viet-Nam, *Wake Island, West Pacific.	4			AK, CA, HI, WA.
Plebeiogryllus guttiventris (Walker) (Gryllidae) (?)	Asia (country-7), Unknown	· · · · ·	2	į · · · ·	CA, HI
Pleseliella shietina (Seitner) (Cecidomyiidae)	Germany, Italy.			1	HJ
Polistes chinensis antennatus Perez (Vespidae)	1	1	i	ı	CA
Polistes jadwigae Dalla Torre (Vespidae)		i	i	1	WA
<pre>\$Polycesta velasco Wickham (Buprestidae) (?)</pre>	1		1	t t	1
*Polydesma umbricola Boisduval (Noctuidae)	Nsia (country-?), Unknown, *Wake Island, West Pacific.	l	1 10 1		AK, HI, WA
Aircraft	4	l	i	1	ł
<pre>\$Polyodaspis ruficornis (Macquart) (Chloropidae)</pre>		!	1	1	NY, OH
Cargo Popillia japonica Newman (Scarabaeidae)	1	3	i	 	AK, CA, HI, NC, NJ, SC, TX, WA.
Vehicle *Popillia lewisi Arrow (Scarabaeidae)	Asia (country-?), Japan, Okinawa, *Ryukyu Islands.	11	1 2-3	! ! !	AK, CA, HI, WA.
*Prays citri Milliere (Yponomeutidae). Citrus aurantifolia (lime) Citrus medica (citron) Citrus reticulata cy. (cultivar orange)	1	!	1		
Prays fulvocanellus Walsingham (Yponomeutidae) Pelea anisata (berry)	1	1	1	1	1
Prays oleela (Fabricius) (Yponomeutidae)	1	i	į	i	PA
Pria antennata Grouvelle (Nitidulidae) (?)	1	1	1	1	i
*Prionus coriarius (Linnaeus) (Cerambycidae) (?)	1		i .	1	
Protaetia fusca (Herbst) (Scarabaeidae)	Hawaii	5		! !	HI
Mangifera indica (flower) Protaetia orientalis Gory & Percheron (Scarabaeidae)			1		
Aircraft Protopulvinaria longivalvata Green (Coccidae)			1	1	1
Chamaedorea sp. (palm leaf) Pseudaletia separata (Walker) (Noctuidae) (?) Aircraft	1		1	1	W A
				1	
				1	
				!	

*Pirst from country *Pirst interception

TABULATION	FINSECTS				
		NUMBER INTERCEPTIONS IN			
		C	1	PR	
PEST AND HOST	OF	N S		P	COLLECTED IN-
	ORIGIN	U	N	G	
		P T		I A T	
	1	I O	T	0	1
	i	N	Y	N	<u></u>
Pseudaonidia trilobitiformis (Green) (Diaspididae) Annona reticulata (custard apple)	Argentina, Brazil, Colombia, Dominican Republic, Haiti,	66	22	3	CA, HI, MA, NY,
Annona squamosa (sweetsop) Citrus aurantifolia (lime)	Jamaica, Japan, Korea, Nicaragua, Peru, Philippines,				
Citrus aurantium (sour orange) Citrus grandis (pummelo)	Puerto Rico, Taiwan, Trinidad,				
Citrus limon (lemon)	venezuera.	<u> </u>			
Citrus reticulata cv. (cultivar orange) Citrus sinensis (sweet orange)	1 1	1	!		
Citrus sp. (fruit) Citrus sp. (leaf)	! !		! :		1
Gardenia sp. (gardenia leaf) Ixora sp. (ixora leaf)					
Leaf (unidentified) Mangifera indica (mango)	·				
Myristica fragrans (nutmeg plant)		!			
Nerium oleander (leaf) Plumeria sp. (plumeria leaf)	I I	:		1	
Psidium guajava (guava) Spondias sp. (mombin)	1	1	1		l l
*Pseudaleurodicus bahiensis Hempel (Aleyrodidae) Orchid (plant)	1	1			PL
Pseudococcus citriculus Green (Pseudococcidae)	Hong Kong	1			сх
Pseudococcus elisae Borchsenius (Pseudococcidae)	Honduras, Jamaica	1		1	FL, MD,
Ficus sp. (cutting) Wentha sp. (mint) Prsendococcus landoi (Balachowsky) (Pseudococcidae) Wnsa sp. (bannan		!	!		
			· · · · 	1	I TX
*Pseudopachymerina spinipes (Erichson) (Bruchidae)	Greece, *Israel	1 		1 1	NY, PA
Phaseolus sp. (bean seed) Pseudoparlatoria giffardi Adachi & Fullaway (Diaspididae)	 Hawaii	1	l 		 HI
Araucaria excelsa (leaf) Pseudoparlatoria perparvula Ferris (Diaspididae)		1	1	1	1
Persea sp. (arocado leaf) Pseudoparlatoria serrulata Cockerell & Townsend (Diaspididae).		1	1		i NY
Orchid (plant)		ı	i	1	İ
*Pseudotorymus militaris (Boheman) (Torymidae) Brassica sp. (seed)		1	1		#a
*Psila herbraica Hennig (Psilidae)	Azores(?)		1 1	1	NJ
*Psila nigricornis Meigen (Psilidae)	*England		2		DE
*Pteronemobius concolor (Walker) (Gryllidae)	Asia (country-?), *Philippines(?),	1	5	į	AK, HI, WA
Cargo *Pteronemobius indicus (Walker) (Gryllidae)	*Wake Island(?).	1	١.		CA, HI
Aircraft	Okinawa, Viet-Rams		i '		!
Mail Pteronemobius taprobanensis (Walker) (Gryllidae)	 Asia (country-?), Okinawa	2	4		AK, CA, HI, WA.
Aircraft Cargo	1	i		!	i I
Puto mexicanus Cockerell (Pseudococcidae)	Hexico	1 1	ļ	3	CA, TX
Citrus sp. (leaf) Lippia origanoides (oregano)		i	i		
Plant (unidentified) *Pycnarmon cribrata (Fabricius) (Pyralidae)	lObinawa			1	l DE
Mircraft	1	ı	ı		1
Pygiopachymerus lineolus (Chevrolat) (Bruchidae) Poinciana regia (seed)	1	1	1	1	La
*Pygospila tyres (Cramer) (Pyralidae)	Asia (country-?), Japan(?), *Philippines.	1	1 5 1		AK, CA, NJ, WA.
	1	1			
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*Pirst from country *First interception

		NUMBER '			
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	COURTRY	0		R O	
PEST AND HOST	OF	S	N I O	P I A	COLLECTED IN-
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	ļ	N.	Y	N N	<u> </u>
Pyrgocorypha sallei Saussure (Tettigoniidae) Baggage	Rexico	1	ļ	1	PL, TX
Bromeliad (plant) *Pyrrhidium sanguineum (Linnaeus) (Cerambycidae)	 *Belgium, Europe (country-?),	! 	 12	 	AL, GA, LA, PA.
Dunnage Quadraspidiotus laurinus (Lindinger) (Diaspididae)	Unknown.	1	l		ma
Laurus nobilis (leaf) *Quadaspidiotus maleti (Vayssiere) (Diaspididae)	1	i	1		1
Olea europaea (olive leaf)		1	1		1
*Quilta mitrata Stal (Acrididae) (?)		i	i	ļ 	CA
Rastrococcus spinosus (Robinson) (Pseudococcidae) Lansium domesticum (langsat)	Philippines	1 1	1		W A
*Recilia dorsalis (Motschulsky) (Cicadellidae)	Asia (country-?)	1	į	ļ	AK
Rehimena phrynealis Walker (Pyralidae)	Asia (country-?)	i	1 1		AK
Aircraft Rhaebothrips lativentris Karny (Phlaeothripidae)	 Bahamas	1 2	 	! !	
Gossypium sp. (cotton cutting) Washingtonia filifera (palm leaf)	•		!	1	
Rhagium bifasciatum Fabricius (Cerambycidae)	*Belgium	1	i		AL
Rhagoletis alternata (Fallen) (Tephritidae)	Sowiet Union			1	DC
Rosa rugosa (fruit) *Rhagium mordax (DeGeer) (Cerambycidae)	 Europe (country-?)	1	 	 	LA
Dunnage *Rhagoletis cerasi (Linnaeus) (Tephritidae)	 *Belgium, *Czechoslovakia,	73	57	1	CA, IL, HA, ME,
	Denmark, Burope (country-?), France, Germany, Greece, Hungary, Italy, Portugal,	 	1	, ,	HI, NJ, NY, VA. -
	Soviet Union, Spain, Switzerland, Unknown, Yugoslavia.		! !	r r	
Rhaphigaster nebulosa (Poda) (Pentatomidae)	Bahrain		1 1	1	DE
*Rhaphirrhinus phosphoreus (Linnaeus) (Cicadellidae)	*Venezuela		11		FL
Rhinocola ericae (Curtis) (Psyllidae)	England	1			NY
Calluna vulgaris (heather) *Rhinostomus barbirostris (Fabricius) (Curculionidae)	 *Guatemala	1	 	i I	LA
Chamaedorea sp. (palm leaf) Rhomborrhina unicolor Motschulsky (Scarabaeidae) (?)	 Asia (country-?)	 	1 1	! !	 WA
Aircraft Rhopolophora incrustata Chevrolat (Cerambycidae) (?)		1	1		I HA. TX
Salix sp. (willow stem) *Rolaspis whitehilli (Hall) (Diaspididae)		i	i	i	1
Euphorbia polygona (stem)		i	i	i	NJ
*Salebria semirubella (Scopoli) (Pyralidae)		i	i		IAK, WA
Salebria semirubella (Scopoli) (Pyralidae) (?)			1		AK
#Sameodes cancellalis (Zeller) (Pyralidae)	Asia (country-?), Japan, *Philippines, West Pacific.		22		AK, CA, BI, WA.
Saperda carcharias (Linnaeus) (Cerambycidae)	Italy	28	i		FL, LA, MD, NY,
Wood (crate)				i .	PAi
*Schistocerca vaga (Scudder) (Acrididae)	Hawaii, *Johnston Island(?), Unknown.		6		HI
Schneidereria pistaciicola (Danilewsky) (Gelechiidae) Pistacia sp. (pistache seed)		10			HA, NY
#Schoenobius lineatus Butler (Pyralidae)	Japan		1		HI
#Scirpophaga intacta (Snellen) (Pyralidae)	Asia (country-?)		1		[Cl
Aircraft Scolytus intricatus (Ratzeburg) (Scolytidae)	Europe (country-?)		1		LA
Dunnage		1		1	

*Pirst from country *Pirst interception

TABULATION	FIRSECTS				
	!	INTE	NUMBE RCEPT		l
		C	1	PR	
PEST AND HOST		S		P	COLLECTED IN-
	ORIGIN	H	N	G	
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			R	I 0	
	<u> </u>	I N	<u> </u>	I N	l
*Scolytus scolytus (Fabricius) (Scolytidae) Dunnage	i -	į.	i	i	LX
Scolytus scolytus (Fabricius) (Scolytidae) (?) Dunnage	1	l .	1	· · · · ·	AL
#Scopula impersonata (Walker) (Geometridae)	1	l .	1		AK
*Scopula ornata (Scopoli) (Geometridae)	1	1	1		HI
Scotinophara lurida (Burmeister) (Pentatomidae) (?)	Asia (country-?)	1	1 1		AK
Sehirus dubius (Scopoli) (Cydnidae)	Unknown		1		PA
	Unknown		1		NY
Aircraft Semiothisa nora (Walker) (Geometridae)	ll die (genetau-3)		1 2		,
Aircraft	i i	i	i	ĺ	IAK, CA
Cargo	Asia (Country-1), Japan, Okinawa, *Ryukyu Islands, Samoa(?), Viet-Nam, West Pacific.	1 2) 58 		AK, CA, DB, HI, WA
Semiothisa pluviata (Fabricius) (Geometridae) (?)	Asia (country-?)		3	ļ	AK
#Semiothisa santaremaria (Walker) (Geometridae)	 Hawaii, Unknown!	3	1 18		 AK, HI, WA
Baggage #Semiothisa shanghaisaria (Walker) (Geometridae)	 Okinawa	! 	1 1	! !	CA
Cargo Sesamia inferens (Walker) (Noctuidae) (?)	 Asia (country-?)	ļ !	1 2	! ! • • • •	 AK, WA
Aircraft Sesamia nonagrioides (Lefebvre) (Noctuidae)	 Italy, Portugal	1 1	ļ	1 1	 MA, PA
Castanea sativa (European chestnut) Zea mays (corn)] 	1	1	1
Silba virescens Macquart (Lonchaeidae)	1	i			INA, NY
*Silesis okinawensis čiwa (Elateridae) Picus carica (fig)	*Unknown	1	į	j	EX
Simplicia niphona Butler (Noctuidae) (?)	Asia (country-?)	2	4	ļ	AK, WA
Cargo *Sinoxylon anale Lesne (Bostrichidae)	 	66	1 2	į	I IAK, AL, CA, GA,
Rircraft Bagging	Pakistan, *Thailand.		1	1	LA, HA, HD, NY, OH, PA, PR, SC,
Cargo		!	i		TX, VA, VA
Wood *Sinorylon conigerum Gerstacker (Bostrichidae)	Asia (country-?), India, Kenya,	78	4	ļ	AL, CA, DE, GA,
Cargo	*Halaysia, Pakistan, *Philippines, Singapore,			l	HI, LA, HA, HD, HI, NY, PA, SC.
Dunnage Wood	Unknown.	! !	!	! !	1
Wood (crate) Sinoxylon crassum Lesne (Bostrichidae)	 India	1 1	ļ 	i 1	I ISC
Cargo Sipalinus hypocrita (Boheman) (Curculionidae)	İ	i	İ	į.	ICA
Dunnage Siphanta acuta (Walker) (Flatidae)		i	ĺ		I BI
Alpinia purpurata (cut flowers) Cordyline terminalis (leaf) Flowers (mired)					
Sipylus dilatatus Walker (Hembracidae)	Unknown	ļ	1	i	NY
Cargo Sirex noctilio Fabricius (Siricidae)	Italy	1			MD
Wood (crate) Sogata formosella (Matsummura) (Delphacidae)	Okinawa (?)	l	1	ļ	HI
Aircraft	1	1	1	I	1

*First from country *First interception

	1 1 1 2 2 6 1 3				
		NUMBER INTERCEPTIONS			
	COUNTRY	1 C	!	PR	
PEST AND HOST		S		P	COLLECTED IN-
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Sogatella furcifera (Horvath) (Delphacidae)	1	1	1	i	HI
#Sogatella kyusyuensis (Matsumura & Ishihara) (Delphacidae) Mircraft	Japan	····	1 1		HI
*Sophrorhinus insperatus (Paust) (Curculionidae)	Nigeria	1			IL
Cola acuminata (colanut) Spathulina hessi (Wiedemann) (Tephritidae)		1	¦	·	LA
Plowers (dried) Specularius erythrinae Bridwell (Bruchidae)	 South Africa	ļ	 	 1	 HI
Erythrina humeana (seed) Spermophagus sericeus (Geoffroy) (Bruchidae)	1	i	ì	i	N.T.
Convolvalus sp. (glorybind seed) Fraxinus ornus (seed)		!			
*Spermophagus titivilitius Boheman (Bruchidae)	 *Thailand	i	·	1	W A
Seeds (mixed) Sphaeroderma quadrimaculata Chujo (Chrysomelidae)		1	1 3	 	AK, DE
Aircraft Cargo		İ	1	!	
Sphenarches caffer (Zeller) (Pterophoridae)	Dominican Republic, Jamaica	4	ļ		HY
Cajanus cajan (pigeon pea) Dolichos lablab (hyacinth bean)		1	ì	i 1	
*Spilosoma lubricipeda Linnaeus (Arctiidae) Aircraft	Asia (country-?)	 	[1 	1	W.A
Spodoptera abyssinia Guenee (Noctuidae)	Asia (country-?), Okinawa		3		HI, WA
Spodoptera abyssinia Guenee (Noctuidae) (?)	Asia (country-?), Hong Kong(?)		3		AR, CA
Aircraft Spodoptera exempta (Walker) (Noctuidae)	 Asia (country-?)	! 	1	! 	 WA
Nircraft Spodoptera exempta (Walker) (Noctuidae) (?)	 Asia (country-?)	i 	1 2		AK
Aircraft *Spodoptera litura (Fabricius) (Noctuidae)	1	1	i	ſ	CA, BI
Aircraft	*Johnston Island, Okinawa,		! ''		
	Philippines, *Ryukyu Islands, Unknown, West Pacific.	١.	l	1	
Spodoptera litura (Fabricius) (Noctuidae) (?)	Asia (country-?), Japan, Okinawa.	1 2	94 		AK, CA, WA
Cargo *Spodoptera mauritia (Boisduval) (Noctuidae)	 	İ	30		AK, CA, HI, WA.
Aircraft	*Canton Island, Japan,				
	Okinawa, Philippines, Viet-Nam, West Pacific.	i	:		
Spodoptera mauritia (Boisduval) (Noctuidae) (?)	1	1	1 3 1	• • • •	CA, WA
Spodoptera mauritia acronyctoides (Guenee) (Noctuidae) Plumeria sp. (cut flowers)	Rawaii	1			HI
*Spodoptera pecten Guenee (Noctuidae)	Asia (country-?), Okinawa, Philippines, *Ryukyu Islands,	1	75		AK, CA, HI, WA.
Cargo	Viet-Nam.	;		,	
Spodoptera pecten Guenee (Noctuidae) (?)	Asia (country-?), Johnston Island, Okinawa,	· · · · ·	8		AK, HI, WA
	Viet-Nam.	1	1 1		i TX
Aircraft	1	i	1	i	i
*Stelopolybia pallipes (Olivier) (Vespidae)	i i	i	i i		TX
*Spondylis buprestoides (Linnaeus) (Cerambycidae)		i	i	i i	WA
*Stenoma catenifer Walsingham (Stenomidae) Persea sp. (avocado fruit & seed)	*Bolivia, Colombia, Ecuador, El Salvador, Guatemala,	37	1		AZ, CA, PL, LA, NY, PR, SC, TX,
	Mexico, Nicaragua, Panama,	1			VA
#Stenoptilia pterodactyla (Linnaeus) (Pterophoridae)	Peru, Unknown, Venezuela. Germany		1		NJ
Aircraft Stenygrinum quadrinotatum Bates (Cerambycidae)	Guam		1		HI
Aircraft		l .	1		

*Pirst from country *Pirst interception

TABULATION) F INSECTS				
		NUMBER INTERCEPTIONS			
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PEST AND HOST	OF		N	0 P	COLLECTED IN-
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		N.	Ÿ.	N.	
*Stephanopachys quadricollis (Marseul) (Bostrichidae)	*Belgium, Portugal	2			AL, NY
Dunnage Wood (crate)				i	
Stephanopachys quadricollis (Marseul) (Bostrichidae) (?) Wood (crate)		1	1	1	l
*Sterrha invalida Butler (Geometridae)		1	1	i .	1
#Sterrha muricata (Hufnagel) (Geometridae)	Asia (country-?)		1 1	1	WA
Stilodes caelebs (Stal) (Chrysomelidae)	1	1		1	TX
#Stromatium barbatum (Fabricius) (Cerambycidae)	India		1		PA
Stromatium longicorne (Newman) (Cerambycidae) (?)	India	1			LA
Wood (crate) Susumia exigua (Butler) (Pyralidae)	Asia (country-?)	l	6	ļ	AK, WA
Aircraft Sybra alternans (Wiedemann) (Cerambycidae)	 Hawaii	1 10	! 	ļ	HI
Anthurium sp. (cut flowers) Baggage			1	1	! !
Flowers (assorted) Leucaena glauca (seed pods)		İ	į	İ	
Metrosideros collina (cutting) Phaeomeria magnifica (torch ginger)		į	į	į	
Seed pod (dried)				1	
Strongylodon macrobotrys (jade vine) *Sylepta sabinusalis (Walker) (Pyralidae)	Asia (country-?)	ļ	1	ļ	AK
Aircraft *Sylepta textalis Lederer (Pyralidae)	Asia (country-?)	¦	1 1	ļ	 WA
Aircraft Synaptothrips distinctus (Bagnall) (Thripidae)	 South Africa	 6	l	I 	 MA, SI, NY
Protea sp. (cut flowers) Synaptothrips gezinae (Faure) (Thripidae)	 South Africa	6	ļ	1 1	 MR, MI, NY
Protea sp. (cut flowers) Synyrias diffundens (Walker) (Woctuidae)	1	1	1	1	1
Ananas comosus (pineapple) Tadius erirhinoides Pascoe (Curculionidae)	1	1	1	1	AK, NY
Aircraft				1	
Orchid (plant) *Taeniothrips brunneus (Bagnall) (Thripidae)	Africa (country-?)		1 1	ļ	NY
Dianthus caryophyllus (carnation) *Taeniothrips croceicollis (Costa) (Thripidae)	*Italy	1		1	ME
Aralia sp. (cuttings) Taeniothrips distalis Karny (Thripidae)	 Japan, Korea, Okinawa	1	1 3	·	AK, HI, WA
Chrysanthemum sp. (cut flowers) Dianthus caryophyllus (cut flowers)		1	1	1	
Rosa sp. (cut flowers) Taeniothrips ericae (Haliday) (Thripidae)	 Denmark, Europe (country-?),	1 3	İ	İ	INI, PA
Calluna vulgaris (heather) Taeniothrips eucharii (Whetzel) (Thripidae)	Scotland.	İ	1	I .	CA, NY
Lycoris aurea (bulb)			!	1	!
Lycoris sanguinea (bulb) Lycoris sp. (bulb)	1		!		
Taeniothrips hawaiiensis (Morgan) (Thripidae)	. Australia(?), Fiji, Hawaii, Japan, Philippines, Tahiti.	/38	1 8		AK, CA, HI, WA.
Dianthus sp. (cut flowers) Plowers (unidentified)					
Gardenia jasminoides (cut flowers) Gardenia taitensis (cut flowers)	1	1	!		1
Gerbera sp. (cut flowers) Gladiolus sp. (cut flowers)	1	-	!	1	1
Plumeria sp. (cut flowers)	i	i		į	i
Rosa sp. (cut flowers) Sesbania sp. (cut flowers)	j				
Stephanotis sp. (cut flowers) 2	i	1	1	1	i

*Pirst from country *Pirst interception

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	COUNTRY	C	1	P	
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		T	N	T	
				0	
Taeniothrips vitticornis (Karny) (Thripidae)	 Hawaii, Philippines	2	ļ		HI
Canavalia cathartica (mauna-loa) Takashiella vermiformis (Takahashi) (Diaspididae) Dendrocalamus sp. (bamboo leaf)	Taiwan	1		! !	Ch
*Talponia batesi Heinrich (Olethreutidae)	*Dominican Republic, Mexico	9	ļ	ļ	AZ, CA, NY, TX.
Annona muricata (soursop) *Tanaorhinus vittata Moore (Geometridae)	 Asia (country-?)		1	ļ	 WA
Aircraft Taphrorhychus villifrons (Dufour) (Scolytidae) (?)	1		1	1	AL
Dunnage Tapinaspis wesmaeli (Boheman) (Chrysomelidae)	Mexico	2	ļ		PA, TX
Chamaedorea sp. (palm leaf) Tarophagus proserpina (Kirkaldy) (Delphacidae)	Guau	1	ļ	ļ	HI
Colocasia esculenta (taro) *Tartarogryllus burdingalensis (Latreille) (Gryllidae)	*Portugal		1		HY
Aircraft *Teleogryllus commodus (Walker) (Gryllidae) Aircraft	*Australia		1		RI
Teleogryllus mitratus (Burmeister) (Gryllidae)	Asia (country-?), Unknown	3	18	ļ	AK, CA, FL, WA.
Cargo Teleogryllus testaceus (Walker) (Gryllidae) Aircraft	 Asia (country-?)	1 1	2		 A K
Cargo Tenthecoris bicolor (Scott) (Miridae)	 Brazil	l 			CA
Orchid (plant) Tenthecoris orchidearum (Reuter) (Miridae)	Brazil		ļ	1	PL
Orchid (plant) *Tephrina murinaria (Schiffermuller) (Geometridae)			1		DE
Terellia fuscicornis (Loew) (Tephritidae)			j	į	AL
*Tetragona laeviceps (Smith) (Apidae)	Unknown	1 1	į		MD
*Tetropium castaneum (Linnaeus) (Cerambycidae) Dunnage	*Belgium(?), Italy	1	j 1	į	AL, LA
Wood (crate) *Tetropium castaneum (Linnaeus) (Cerambycidae) (?) Dunnage	 *Belgium, Belgium(?), *Italy	1 1 1	1 1	 	
*Tetropium (Fabricius) (Cerambycidae)	France, *Italy	1	1	ļ	NY
Wood (crate) Tetropium fuscum (Fabricius) (Cerambycidae) (?) Wood (crate)	Italy, Soviet Union	2			GA, MA
#Tettigometra sulphurea Mulsant & Rey (Tettigometridae) Aircraft	Asia (country-?)		1		AK
Thalassodes quadraria Guenee (Geometridae)	Asia (country-?), Okinawa		3		HI, WA
Thalassodes quadraria Guenee (Geometridae) (?)	Asia (country-?)		1	i	WA
*Thanatodictya fuscovittata (Stal) (Dictyopharidae)	*Philippines		1	į	HI
Thoracaphis fici (Takahashi) (Aphididae)	1	i	i	į	HI
Thrips augusticeps Uzel (Thripidae) Brassica oleracea var. capitata (cabbage) Brassica sp. (mustard greens)	Italy, Spain	2	1	· · · · ·	MA, NY
Tagetes sp. (marigold) Thrips coloratus Schautz (Thripidae) Rosa sp. (cut flowers)	 Japan	1 1	ļ	! !	 HI
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				!	
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*Pirst from country *First interception

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		INTE	NUMBE RCEPT		
			IN	I P	
	COUNTRY	N		R	
PEST AND HOST	OF	s		P	COLLECTED IN-
		1 2	N	I G	
		P	N	l A l T	
				1 I	
	<u> </u>	N_	<u> </u>	I N	L
Thrips flavus Schrank (Thripidae)	England, Germany, Hungary, Ireland, Italy, Poland,	14	1	į	MA, MI, NY, OH,
Calluna vulgaris (heather) Chrysanthemum sp. (cut flowers)	Scotland, United Kingdom.	i		i	
Dianthus caryophyllus (cut flowers)			1	!	
Flowers (mixed) Gladiolus sp. (cut flowers) Rosa sp. (cut flowers)	i i	1	i	! [
*Thrips maior Uzel (Thripidae)	 Denmark, England, *England(?),	1 20	1 1	! 	IL, MA, MI, NY,
Calluna vulgaris (heather) Chrysantheaum sp. (cut flowers) Culluma vulgaris (heather)	Pinland, France, Germany,	1	!	i I	OR, PA, WA
Culluma vulgaris (heather) Cynara scolymus (globe artichoke)	Ireland, *Italy, Netherlands, Norway, Poland, Scotland.	1	!	i I	
Dianthus sp. (cut flowers) Plowers (mixed)		i	į	Ì	
Rosa sp. (cut flowers) Thrips pillichi Priesner (Thripidae)		i		į	
Cargo		1	1	1	1
Tipula oleracea Linnaeus (Tipulidae)	i i	i	Ĺ	į .	i
*Tipula rufina Meigen (Tipulidae)		i	i	i	i
*Tomaspis inca (Guerin-Heneville) (Cercopidae)	1	1			1
*Tomicus piniperda (Linnaeus) (Scolytidae) Dunnage	*Belgium, Italy, Netherlands, Unknown.	5 I		į	AL, PL, MI, MN, NY, OB
Wood (crates) Torymus seminum (Hoffmeyer) (Torymidae)			i	i .	
Acer mono (seed) *Toxotus meridianus (Linnaeus) (Cerambycidae)		1	ı	1	1
Wood (crate)	1	1	ı	ī	i
*Trachyderes succincta (Linnaeus) (Cerambycidae)	1	i	1	ĺ	İ
*Trachylepidia fructicassiella Ragonot (Pyralidae) Cassia sp. (seed pod)	Bahamas, *Dominican Republic, Trinidad.	1 3	 	1 · · · · ·	NY, TN
Ceratonia siliqua (St. Johns bread) Pithecellobium sp. (seed pod)	1' 1	1	1	1	1
*Trentepohlia leucoxena (Alexander) (Tipulidae)orchid (plant)	Mexico	1	ļ	1 1	LA
Trialeurodes lauri (Signoret) (Aleyrodidae)		i	1	i	
Trialeurodes variabilis (Quaintance) (Aleyrodidae) Leaf (unidentified)	Haiti	1	i	· · · ·	HY
Trialeurodes vitrinellus Cockerell (Aleyrodidae)	Mexico	1		ļ	TX
Citrus sp. (leaf) *Triaspidis bicornis (Green & Lidgett) (Diaspididae)	*Australia	ļ		1	CA
Eucalyptus sp. (seed) Tricorynus neltumae (Fisher) (Anobiidae)	 Dominican Republic, Trinidad	2	l	¦	NY
Caesalpinia coriaria (seed) Seed (unidentified)	! !		i I		
Trigonidium cicindeloides Rambur (Gryllidae)	1	1	1	1	ı
Trilophidia annulata (Thunberg) (Acrididae)	Unknown, Wiet-Nam	1 1	1 1		HI, NY
Mail Trioza anceps Tuthill (Psyllidae)	I IMEXICO	1		1	[CA
Persea americana (leaf) #Trogoderma carteri Armstrong (Dermestidae)		1	1	1	
Aircraft		!			
				1	
		!	1	1	
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	1	1	ı	I	1

*Pirst from country *Pirst interception

TABULATION O	FINSECTS				
		HUMBER INTERCEPTIONS IN			
PEST AND HOST	OF ORIGIN	C O N S U M P T I O N	N O H E H	P R O P A G A T I	COLLECTED IN-
Bagding Cajanus cajan (pigeon pea) Cargo Cargo hold (of ship) Cassia sp. (seed pods) Cicer arietinum (chickpea) Cucumis sp. (nelom seed) Cyanopsis tetragonoloba (guar gum) Debris Helianthus sp. (sunflower seed) Lens culinaris (lentil) Cyrza sativa (rice) Phascolus sp. (dried beans) Pistacia sp. (pistache) Pisus sativum (pea) Ountters (of ship) Seeds (mired) Stores	Irag, Israel, Italy, Lebanon, Liberin, Balaysin, Pakistan, Portugal, Senegal, Singapore, Sudan, Taiwan, Turkey, Unknown.				CA, GA, HI, LA, HA, HD, HT, PA, SC, TI, VA
Trogoderna granarium Everts (Dermestidae) (?)	Sudan, Yemen.	1 !		1 2	AZ, CA, PL, IL, HI, SC, TX, WA.
Wood (crate) Tropidacris latreillei (Perty) (Acrididae) Baggage	1		i	i	PL
*Tropidtamba lepraota (Hampson) (Noctuidae)	 Burma	1			HI
#Trypodendron signatum (Fabricius) (Scolytidae)		1 ' 1	l.	1	GA AK, CA, DE, HI,
Airciaft Cargo Mail Udea ferrugalis (Hubner) (Pyralidae)	India(?), Japan, Okinawa, Philippines, Unknown, Viet-Nam, Wake Island, West Pacific.			 	HY, WA
Aircraft Cargo *Unaspis yanonensis (Kuwana) (Diaspididae)	 Msia (country-7), Australia, Hong Kong, Japan, Okinawa, Philippines, Talwan, Thailand, Tonga.	132	336	1	AK, CA, FL, HI, LA, HA, HC, HY, OR, PA, PR, SC, TX, WA
#Urocerus augur (Klug) (Siricidae)	1		1	1	

*Pirst from country *First interception

TABULATION OF INSECTS							
		NUMBER INTERCEPTIONS					
	COUNTRY	C	1	I P			
PEST AND HOST		N	i »	0 P	COLLECTED IN-		
	ORIGIN		0	A G			
	ONTOIN	P		I A			
				I			
		N	Y	N N			
Vinsonia stellifera (Westwood) (Coccidae)		9		50	BA, PL, NJ, NY, PR, TX, VI		
Brassavola nodosa (leaf)	Dominica, Dominican Republic, Guatemala, Guyana, Haiti,		i	i			
Broughtonia sp. (orchid plant) Epidendrum sp. (orchid plant)	Jamaica, Mexico, Panama, Puerto Rico, St. Thomas,		:	i			
Eugenia sp. (leaf)	Surinam, Trinidad, Unknown,		!				
Ixora sp. (ixora leaf) Leaf (unidentified)	Venezuela.		!				
Mangifera indica (leaf) Maxillaria sp. (orchid plant)		}	!		i i		
Neobenthamia gracilis (leaf) Odontoglossum sp. (orchid plant)			1				
Oncidium sp. (orchid plant) Orchid (plant)		!	! 1				
Pimenta sp. (allspice leaf) Trigonidium sp. (orchid plant)		1	1	1	1		
Zingiber sp. (ginger plant) *Xanthophthalma concinnum Cockerell & Parrot (Diaspididae)	 *Guatemala, Mexico	1 18	! 1	l 	LA, TX		
Chamaedorea sp. (palm leaf) *Xanthoecia flavago (Denis & Schiffermuller) (Noctuidae)	 *Italy		1	1	RI		
Cynara scolymus (globe artichoke) *Xestocephalus desertorum (Berg) (Cicadellidae)				İ	I TX		
Baggage Xyleborus eurygraphus (Ratzeburg) (Scolytidae)	1	1	1	1	1		
Wood (crate) Xyleborus semiopacus Eichhoff (Scolytidae)		1	1	1	I .		
Coffea arabica (berry) *Tylechinus pilosus (Ratzeburg) (Scolytidae)		i	i	i	i		
Wood (crate) #Xyleutes personalis (Grote) (Cossidae)		1	1	1	I VI		
Cutting (unidentified) Nylobiops parilis Lense (Bostrichidae)		ı	1	1			
Baggage	l .				1		
Eucalyptus sp. (stem) Railroad car		!	١.	[
*Xylocopa walga Gerstaecker (Anthophoridae)		i	i	1	i		
<pre>Xyloperthella crinitarsis (Imhoff) (Bostrichidae)</pre>	1	1	1	1	1		
*Xyloperthella picea (Olivier) (Bostrichidae) Dunnage			1	1	1		
Xyloperthodes nitidipennis (Murray) (Bostrichidae)	G hana	1 3	ļ	ļ	LA, HD		
Wood (crate) Tylopsocus capucinus (Fabricius) (Bostrichidae)	 Peru, Taiwan	1	1	1 1			
Plant (unidentified) Wood (crate)			1	1	!		
*Nylothrips flavipes (Illiger) (Bostrichidae)	India, *Malaysia, Philippines, Singapore.	1 4			PL, GA, LA, MA.		
*Xystrocera globosa (Olivier) (Cerambycidae)	Hawaii, *Wake Island(?)	1	į 1	1	HI		
Dendrobium sp. (orchid plant) Saccharum officinarum (sugarcane)		i	į	į	i		
*Zethenia rufescentaria Motschulsky (Geometridae)	Japan	į	1	j	CA		
*Zopherus chilensis Gray (Tenebrionidae) Baggage	*Guatemala, Honduras, Mexico	44	B		CA, FL, IL, LA,		
Passenger		i		i	1		
		1	į				
		i					
		1	1	1	•		

*Pirst from country *Pirst interception

BRTPC Megastigmus borriesi (Hymenoptera)
*Megastigmus suspectus (Hymenoptera)
Megastigmus suspectus pinsapinis (Hymenoptera) ACACIA: Ceroplastes rubens (Homoptera) Cryptophlebia ombrodelta (Lepidoptera) ACER: #Bradybatus limbatus (Coleoptera)
Periphyllus aceris (Homoptera)
Torymus seminum (Hymenoptera) AGAPANTHUS: Prankliniella auripes (Thysanoptera) Frankliniella panamensis (Thysanoptera) ST.PHRITPS Cryptophlebia illepida (Lepidoptera) ALLIUM: bulun: Acrolepia assectella (Lepidoptera) Brachycerus albidentatus (Coleoptera) Brachycerus algirus (Coleoptera) Dyspessa ulula (Coleoptera) Mamestra brassicae (Lepidoptera) ALPINIA: Adoretus sinicus (Coleoptera) Coccus viridis (Homoptera) Graptostethus manillensis (Hemiptera) Siphanta acuta (Homoptera) AT. VYTA . Ceroplastes rubens (Homoptera) Pinnaspis uniloba (Homoptera) AMPELODESINA: #Harmolita russoi (Hymenoptera) ANANAS: #Armalia variabilis (Coleoptera) Cerotoma ruficornis (Coleoptera)
Cryptoblabes gnidiella (Lepidoptera)
*Epitragus sallaei (Coleoptera) #Hemasodes vestitus (Coleoptera)
#Omophoita abbreviata (Coleoptera)
Omophoita aequinoctialis (Coleoptera) Pareuchaetes insulata (Lepidoptera)
Phegoneus chalybaeus (Coleoptera)
Phegoneus difficilis (Coleoptera) Synyrias diffundens (Lepidoptera) Prankliniella intonsa (Thysanoptera) Thrips flavus (Thysanoptera) Ceratitis capitata (Diptera) Cerconota anonella (Lepidoptera) Colopterus biplagiatus (Coleoptera) Polketicus kirbyi (Lepidoptera) Philephedra broadwayi (Homoptera) Pseudaonidia trilobitiformis (Homoptera) #Oiketicus kirbyi *Talponia batesi (Lepidoptera) ANTHURTUM + Adoretus sinicus (Coleoptera) Protaetia fusca (Coleoptera)
Sybra alternans (Coleoptera)
*Vinsonia stellifera (Homoptera) ANTIRRHINGH: Frankliniella panamensis (Thysanoptera) Mamestra brassicae (Lepidoptera) ARACHIS:

Ceroplastes rubens (Homoptera)
Cylas formicarius elegantulus (Coleoptera)
Plautia stali (Hemiptera)

Caryedon serratus (Coleoptera) ARALIA:

*Taeniothrips croceicollis (Thysanoptera) ARAUCARIA:

*Octaspidiotus araucariae (Homoptera)
Pseudoparlatoria giffardi (Homoptera) ARECA:

Lepidosaphes bladhiae (Homoptera) Planococcus lilacinus (Homoptera) Trogoderma granarium (Coleoptera) & PROPERTY THE

Lepidosaphes tapleyi (Homoptera) ARUNDINARIA: Trogoxylon praeustum (Coleoptera)

*Pirst from country *Pirst interception

ASTER: Mamestra brassicae (Lepidoptera) #Chorthippus parallelus (Orthoptera) AVERPHOA: Ceratitis capitata (Diptera) Dacus dorsalis (Diptera) RAMBUSA: Chlorophorus annularis (Coleoptera) Dinoderus brevis (Coleoptera) Minthea rugicollis (Coleoptera)
Myocalandra exarata (Coleoptera)
Sinoxylon conigerum (Coleoptera) Trogoxylon praeustum (Coleoptera) BELLIS: Frankliniella intonsa (Thysanoptera)
*Paroecanthus annulatus (Orthoptera) BETULA: #Hormaphidula betulae (Homoptera) *Oligotrophus betulae (Diptera) *Oncopsis tristis (Homoptera) BOUVARDIA: Frankliniella intonsa (Thysanoptera) BRASSAVOLA: Vinsonia stellifera (Homoptera) RPASSICA: okassia: Acrolepia assectella (Lepidoptera) #Bothrogonia Japonica (Bomoptera) #Baplothrips dustinguendus (Thysanoptera) #Bamestra brassicae (Lepidoptera) #Betriona trisignata (Hemiptera) Pieris brassicae (Lepidoptera)
*Pseudotorymus militaris (Hymenoptera) Thrips augusticeps (Thysanoptera BROMELIAD: Abgrallaspis gliwicensis (Homoptera) Aleuroplatus coccocolus (Homoptera) Allogonia pectoralis (Homoptera)

Camponotus serguttatus (Hymenoptera)

Cerotoma atrofasciata (Coleoptera) Colopterus latus (Coleoptera) Diabrotica lepida (Coleoptera) #Pysmicoccus mackenziei (Homoptera)
Eurypedus nigrosignatus (Coleoptera)
#Furcaspis bromeliae (Homoptera) rutcaspis bromeilae (nomoptera) Icerya palmeri (Homoptera) Isothrips obscuratus (Thysanoptera) Metamasius hemipterus sericeus (Coleoptera) Cedionychus virgatus (Coleoptera)
Ogdoecosta biannularis (Coleoptera)
Plagiodera semivittata (Coleoptera) Pyrgocorypha sallei (Orthoptera) Vinsonia stellifera (Homoptera) #Camptodes aberrans (Coleoptera)

Gryllus capitatus (Orthoptera)
Pangaeus rugiceps (Hemiptera)
CAESALPINIA: Mimosestes dominicanus (Coleoptera) Tricorynus neltumae (Coleoptera) CAJANUS

ANANOS:
**Acanthoscelides zeteki (Coleoptera)
Bruchidius atrolineatus (Coleoptera)
Callosobruchus analis (Coleoptera)
Callosobruchus phaseoli (Coleoptera)
Sphenarches caffer (Lepidoptera) Trogoderma granarium (Coleoptera) CALADIUM:

#Graphocephala sexlineata (Homoptera) CALLUNA: #Meligethes viridescens (Coleoptera) Micrelus ericae (Coleoptera) Rhinocola ericae (Homoptera) Taeniothrips ericae (Thysanoptera)

†Thrips flavus (Thysanoptera)

Thrips major (Thysanoptera)

CALOCARPUM: Anastrepha serpentina (Diptera)

CALOPHYLLUM: Dacus dorsalis (Diptera) Coccus viridis (Homoptera) CAMELLIA: Ceroplastes japonicus (Homoptera) Lepidosaphes kamakurensis (Homoptera) CANAVALIA: NAVALIA: Avaecorynus cumingi (Coleoptera) Lampides boeticus (Lepidoptera) Faruca testulalis (Lepidoptera) Taeniothrips hawaiiensis (Thysanoptera) Taeniothrips vitticornis (Thysanoptera) *Ceratitis capitata (Diptera)

*Cryptophlebia leucotreta (Lepidoptera)

Dacus dorsalis (Diptera) Bacus udisalis (Dipeta)
(Coleoptera)
Euclindes orbonalis (Lepidoptera)
Neolasioptera cassici (Dipeta)
Ostrinia nubilalis (Lepidoptera)
Pectinophora gossypiella (Lepidoptera) CARICA: Ceratitis capitata (Diptera)
Dacus dorsalis (Diptera) CARISSA: Dacus dorsalis (Diptera) CASIMIROA: Anastrepha ludens (Diptera) CASSTA: Caryedon serratus (Coleoptera) Cryptophlebia ombrodelta (Lepidoptera) Trachylepidia fructicassiella (Lepidoptera) Trogoderma granarium (Coleoptera) CASTANEA: Ceroplastes rusci (Homoptera) Cercoplastes tusci (nomoprera)
*Curculio elephas (Coleoptera)
Curculio nucum (Coleoptera)
*Hemimene juliana (Lepidoptera)
Laspeyresia splendana (Lepidoptera)
Sesamia nonagrioides (Lepidoptera) Regastigmus suspectus pinsapinis (Hymenoptera) CELONIX: Anypsipyla univitella (Lepidoptera) CERATONIA: *Trachylepidia fructicassiella (Lepidoptera) Opuntiaspis philococcus (Homoptera) CHARABCYPARIS: Craneiobia lawsonianae de (Diptera) Cryptoparlatorea leucaspis (Homoptera) Negastigmus chamaecyparidis (Hymenoptera) CHAMA EDOREA: Acutaspis scutiformis (Homoptera) Aleuroglandulus subtilis (Homoptera) Aleuroplatus coccocolus (Homoptera) *Anaides laticollis (Coleoptera)
Asterolecanium inlabefactum (Homoptera) Brachypeplus costatus (Coleoptera) *Calyptocephala gerstaeckeri (Lepidoptera)
*Calyptocephala marginipennis (Coleoptera) Charidotis aurofasciata (Coleoptera)
Charidotis seminulum (Coleoptera)
Coelonertus nigrirostris (Coleoptera) Coeronerrus nigrirostris (Coleoptera) Ctenochira ferranti (Coleoptera) Ctenochira vivida (Coleoptera) Dinaspis aculeata (Homoptera) Icerya littoralis (Homoptera) Betriona trisignata (Hemiptera)
*Parisoschoenus flavolimbatus (Coleoptera) Pheidole punctatissima (Hymenoptera) Protopulvinaria longivalvata (Homoptera)
*Rhinostomus barbirostris (Coleoptera)
*Tapinaspis wesmaeli (Coleoptera)
*Zanthophthalma concinnum (Homoptera) CHAMAEROPS: Icerya seychellarum (Homoptera) CHRYSANTHEMUM:

*Pirst from country *Pirst interception

#Acanthoscelides difficilis (Coleoptera)
Anomala nitidula (Coleoptera)
#Anomala phosphora (Coleoptera)

#Ceraspis brunneipennis (Coleoptera) Prankliniella intonsa (Thysanoptera) #Frankliniella inutilis (Thysanoptera) Frankliniella panamensis (Thysanoptera)
Frankliniella schultzei (Thysanoptera)
Hoplia surata (Coleoptera)
Megalurothrips distalis (Thysanoptera) *degalurothrips distalis (Thysanopter Partiasona atroluted (Byenopter)
*Phytosyza syngenesiae (Diptera)
Taeniothrips distalis (Thysanoptera)
*Thrips flavns (Thysanoptera)
Thrips as dor (Thysanoptera)
CBSYSOPHYLLUB: Anastrepha serpentina (Diptera) CICER: CCER: Acanthoscelides zeteki (Coleoptera) Callosobruchus analis (Coleoptera) Callosobruchus phaseoli (Coleoptera) Trogoderma granarium (Coleoptera) CITRUS AURANTIFOLIA: Aleurocanthus woglumi (Homoptera)
Aleurothrixus floccosus (Homoptera) Anastrepha ludens (Diptera) Ceratitis capitata (Diptera)
Coccus viridis (Bomoptera)
Borganella longispina (Bomoptera)
Parlatoria cinerea (Homoptera)
*Parlatoria citri (Homoptera) *Parlatoria ziziphi (Homoptera)
Phyllocnistis citrella (Lepidoptera) Prays citri (Lepidoptera)
Pseudaonidia trilobitiformis (Homoptera) Puto mericanus (Homoptera)
Unaspis yanonensis (Homoptera)
CITRUS AURANTIUM: ITRUS AUKARTION: Aleurocanthus woglumi (Homoptera) Anastrepha ludens (Diptera) Parlatoria ziziphi (Homoptera) Pseudaonidia trilohitiformis (Homoptera) Unaspis yanonensis (Homoptera) *Aonidiella comperei (Homoptera) Dacus dorsalis (Diptera)
Parlatoria cinerea (Homoptera)
Parlatoria ziziphi (Homoptera) Pseudaonidía trilobitiformis (Homoptera) Pseudococcus citriculus (Homoptera) Unaspis yanonensis (Homoptera) CITRUS LIMON: Aleurocanthus woglumi (Homoptera) Anastrepha ludens (Diptera) Ceroplastes rusci (Homoptera) Cryptoblabes gnidiella (Lepidoptera) Parlatoria cinerea (Homoptera)
*Parlatoria ziziphi (Homoptera)
Pseudaonidia trilobitiformis (Homoptera) Unaspis yanonensis (Nomoptera) CITRUS MEDICA: , Prays citri (Lepidoptera) CITRUS PARADISII: Aleurothrixus floccosus (Homoptera) Anastrepha ludens (Diptera) Anastrepha ludens (Diptera)
Ceratitis capitata (Diptera)
Parlatoria cinerea (Bomoptera)
Parlatoria ziziphi (Bomoptera)
*Unaspis yanonensis (Homoptera)
CITRUS RETICULATA CV.:
Aleurocanthus woglumi (Homoptera) Aleurolobus olivinus (Homoptera) Aleurothrixus floccosus (Homoptera) Anastrepha ludens (Diptera) Ceratitis capitata (Diptera) Dacus dorsalis (Diptera)
Morganella longispina (Homoptera)
Parlatoria cinerea (Homoptera)
*Parlatoria ziziphi (Homoptera) *Prarys citri (Lepidoptera)
*Prarys citri (Lepidoptera)
Pseudaonidia trilobitiformis (Homoptera)
*Unaspis yanonensis (Homoptera)
CITRUS SINENSIS: Aleurocanthus woglumi (Homoptera) Aleurothrixus floccosus (Homoptera)

CITRUS SINENSIS (continued): TRYOS SIRENSIS (Continued);
Anastrepha ludens (Diptera)
Anastrepha mombinpraeoptans (Diptera)
Ceratitis capitata (Diptera)
Cryptoblabes gnidiella (Lepidoptera)
Cryptophlebia leucotreta (Lepidoptera) Cylas formicarius elegantulus (Coleoptera) Cylas rormicarius elegantulus Dacus dorsalis (Diptera) Paraleyrodes citri (Romoptera) Parlatoria cinerea (Romoptera) *Parlatoria ziziphi (Romoptera) Pseudaonidia trilobitiformis (Homoptera) *Unaspis yanonensis (Homoptera) *Aleurocanthus citriperdus (Homoptera)
*Aleurocanthus woglumi (Homoptera)
Aleurothrixus floccosus (Homoptera) Aleurotulitas aucubae (Homoptera) Anastrepha ludens (Dioptera) Coccus viridis (Homoptera) Dacus dorsalis (Diptera) Paraleyrodes citricolus (Homoptera) *Parlatoria cinerea (Homoptera)

*Parlatoria ziziphi (Homoptera)

Phyllocnistis citrella (Lepidoptera) Pseudaonidia trilobitiformis (Homoptera) Puto mexicanus (Homoptera)
Trialeurodes vitrinellus (Homoptera) Unaspis yanonensis (Homoptera) CLEYERA: #Dialeurodes kirishimensis (Homoptera) *Dialeurodes tokyonis (Homoptera)
Dialeurodes tokyonis (Homoptera)
Dialeurodes tristylii (Homoptera) Lepidosaphes euryae (Homoptera) Pinnaspis uniloba (Homoptera) COCOLOBA: Dacus dorsalis (Diptera) cocos: OCOS:
**Anonidiella comperei (Homoptera)
**Aspidiotus coryphae (Homoptera)
**Diocalandra taitensis (Coleoptera)
**Furcaspis oceanica (Homoptera) Lepidosaphes bladhiae (Homoptera) Lepidosaphes esakii (Homoptera) Oxydema fusiforme (Coleoptera) Palmicultor palmarum (Homoptera) Parobius globulus (Coleoptera) CODIABUM: Coccus capparidis (Homoptera) Pangaeus docilis (Hemiptera) COPPES. Ceratitis capitata (Diptera) Coccus viridis (Homoptera) Cryptophlebia illepida (Lepidoptera) Hypothenemus hampei (Coleoptera) Kyleborus semiopacus (Coleoptera) Balanogastris kolae (Coleoptera) \$Sophrorhinus insperatus (Coleoptera) COLOCASIA: *Cacographis osteolalis (Lepidoptera) Tarophagus proserpina (Homoptera) COLUTEA: Bruchophagus coluteae (Hymenoptera) CONVOLVULUS: Spermophagus sericeus (Coleoptera) CORDYLINE: #Epitragopsis diremptus (Coleoptera) Siphanta acuta (Homoptera) COPYTHS -*Curculio nucum (Coleoptera) COTON EASTER:

Dacus cucurbitae (Diptera) *Hamana lacteipennis (Homoptera) Homalodisca ichthyocephala (Homoptera) Macropygium reticulare (Hemiptera) Trogoderma granarium (Coleoptera) CHCHRRTTS . Ctenopseustis obliquana (Lepidoptera) CULTURA Thrips major (Thysanoptera) CYAHOPSIS: Trogoderma granarium (Coleoptera) CYCAS: Nasutitermes ephratae (Isoptera) CYDONTS . Anastrepha ludens (Diptera) *Cadra calidella (Lepidoptera) Ceratitis capitata (Diptera) CYMBIDIUM: *Phenacaspis dendrobii (Homontera) CYNARA -*Cassida viridis (Coleoptera) Terellia fuscicornis (Diptera) *Thrips major (Thysanoptera)
*Xanthoecia flavago (Lepidoptera) CYPHOMANDRA: Leucinodes orbonalis (Lepidoptera) Bruchidíus lividimanus (Coleoptera) *Frankliniella intonsa (Thysanoptera) DELPHINIUM: Frankliniella auripes (Thysanoptera) Frankliniella panamensis (Thysanoptera) DENDROBERS . Orchidophilus atterrimus (Coleoptera) Xystrocera globosa (Coleoptera) DENDROCALAMUS:
Kuwanaspis suishana (Homoptera) Takashiella vermiformis (Homoptera) DIANTHUS: IANTHUS: Cacoecimorpha pronubana (Lepidoptera) Frankliniella intonsa (Thysanoptera) Frankliniella panamensis (Thysanoptera) Prankliniella schultzei (Thysanoptera) Prankliniella schultzei (Thysanoptera)
Isothrips orientalis (Thysanoptera)
Hanopus similliaus (Coleoptera)
Praeniothrips brunneus (Thysanoptera)
Taeniothrips distalis (Thysanoptera)
Taeniothrips hawaiensis (Thysanoptera)
*Thrips flavus (Thysanoptera)
Thrips flavus (Thysanoptera) DIGITARIA: Piezodorus purus (Hemiptera) DIOSCOREA Aspidiella hartii (Homoptera) Diaprepes abbreviatus (Coleoptera) Opogona rhynchacma (Lepidoptera)
Palaeopus costicollis (Coleoptera)
Planococcus halli (Homoptera) DIOSPYROS Ceratitis capitata (Diptera) *Ceroplastes rubens (Homoptera) *Lepidosaphes conchiformioides (Homoptera) DOLICHOS: Callosobruchus phaseoli (Coleoptera) Sphenarches caffer (Lepidoptera) DRACAENA: Chelysoma variabilis (Hemiptera)
#Exophthalmus opulentus (Coleoptera) PCHINODORUS + Paurotarsus ruficornis (Orthoptera) ENTEROLOBIUM: *Anypsipyla univitella (Lepidoptera) EPHEDRA: # Nikanoria ephedrae (Hymenoptera) EPIDENDRUM: Acutaspis umbonifera (Homoptera) Vinsonia stellifera (Homoptera)

Carpomyia pardalina (Diptera)

*Pirst from country *Pirst interception

CRESCENTIA:

CRYPTOMERIA:

Ceroplastes japonicus (Homoptera)

Megastigmus cryptomeriae (Hymenoptera)

Ceratitis capitata (Diptera)

*Bonchis munitalis (Lepidoptera)

Armalia variabilis (Coleoptera)

ERTOROTRYA: Dacus dorsalis (Diptera) ERYTHRINA: Araeocorynus cumingi (Coleoptera) Callosobruchus analis (Coleoptera)
Specularius erythrinae (Coleoptera) EUCALYPTUS: Frankliniella panamensis (Thysanoptera)
#Metascarta impressifrons (Momoptera)
#Wooleonardia alata (Momoptera)
#Triaspidis bicornis (Momoptera)
Tylobiops parilis (Coleoptera) EUGENIA: Anastrepha mombinpraeoptans (Diptera) Anastrepha suspensa (Diptera) Ceratitis capitata (Diptera) Dacus dorsalis (Diptera) Vinsonia stellifera (Bomoptera) EUPHORBIA: #Rolaspis whitehilli (Homoptera) BURYA: *Aleurotuberculatus euryae (Homoptera) Lepidosaphes euryae (Homoptera) Pinnaspis uniloba (Homoptera) *Laspevresia fagiglandana (Lepidoptera) FICUS: Ceratitis capitata (Diptera) Hypoborus ficus (Coleoptera)
Pseudococcus elisae (Homoptera) Silba virescens (Diptera) *Silesis okinawensis (Coleoptera) Thoracaphis fici (Homoptera) PORTUNELLA: Parlatoria ziziphi (Homoptera) PRAGARIA: Cerodontha denticornis (Diptera) Colopterus latus (Coleoptera)
Epiphyas postvittana (Lepidoptera)
Isothrips obscuratus (Thysanoptera) Spermophagus sericeus (Coleoptera) Planococcus lilacinus (Romoptera) Aleurocanthus woglumi (Homoptera) Ceroplastes rubens (Homoptera) Coccus viridis (Homoptera) *Parabemisia myricae (Homoptera) Pealius hibisci (Homoptera)
Pseudaonidia trilobitiformis (Homoptera) *Taeniothrips hawaiiensis (Thysanoptera) GERRERA: Adoxophyes reticulana (Lepidoptera) Taeniothrips hawaiiensis (Thysanoptera) GLADIOLUS: *Brachypterus glaber (Coleoptera)
Prankliniella intonsa (Thysanoptera)
*Meligethes aeneus (Coleoptera)
Taeniothrips hawaiiensis (Thysanoptera) Thrips flavus (Thysanoptera) GOSSYPIUM: ossirion; Anthonomus grandis (Coleoptera) Pectinophora gossypiella (Lepidoptera) Rhaebothrips lativentris (Thysanoptera) Phlyctinus callosus (Coleoptera) Pilippia viburni (Homoptera) HELIANTHUS:

RAMORTHIA:

Phlyctinus callosus (Coleoptera)

HEDER:

Filippia viburni (Homoptera)

HELIANTHUS:

Trogoderma granarium (Coleoptera)

HELLEBORUS:

Hacrosiphus hellibori (Homoptera)

HETPEROPOGON:

#Alphocoris indutus (Hemiptera)

HINISCUS:

Adoretus sinicus (Coleoptera)

Cylas formicarius elegantulus (Coleoptera)

*Pirst from country *First interception

*Earias insulana (Lepidoptera) *Liogenys macropelma (Coleoptera) Pectinophora gossypiella (Lepidoptera) Plautia stali (Hemiptera) INOCARPUS: Tryphetus incarnatus (Coleoptera)
IPOMOFA: Cylas formicarius elegantulus (Coleoptera)
'Cylas formicarius formicarius (Coleoptera)
Diaprepes abbreviatus (Coleoptera) Euscepes postfasciatus (Coleoptera) #Megacerus excellens (Coleoptera)
#Nesosydne ipomoeicola (Homoptera)
#Omphisa anastomosalis (Lepidoptera) IXORA: CORRI Coccus viridis (Homoptera) Pseudaonidia trilobitiformis (Homoptera) Vinsonia stellifera (Homoptera) JASMINUM: Aleurotuberculatus (asmini (Homoptera) Prankliniella intonsa (Thysanoptera) Palpita unionalis (Lepidoptera) Parlatoria cinerea (Homoptera) Ceratitis capitata (Diptera)
*Polyodaspis ruficornis (Diptera) Adoxophyes reticulana (Lepidoptera) Achaea danata (Lepidoptera) Mamestra brassicae (Lepidoptera) LARLIA: Acutaspis umbonifera (Homoptera) LANSIUM: Planococcus lilacinus (Homoptera) Rastrococcus spinosus (Homoptera) LARIX: *Megastigmus inamurae (Hymenoptera) *Megastigmus pictus (Hymenoptera) Megastigmus seitneri (Hymenoptera) LARREA: #Bootettix argentatus argentatus (Orthoptera) LATHY RUS . Bruchus tristiculus (Coleoptera) Ceroplastes japonicus (Homoptera)
*Quadraspidiotus laurinus (Homoptera) Trialeurodes lauri (Homoptera) LENS: Bruchus ervi (Coleoptera) Bruchus etvi (coleoptera) Bruchus lentis (Coleoptera) Bruchus signaticornis (Coleoptera) Callosobruchus analis (Coleoptera) Trogoderma granarium (Coleoptera) LEUCAENA: Araecerus simulatus (Coleoptera) #Araecerus varians (Coleoptera) Sybra alternans (Coleoptera) LILIUM: Frankliniella lilivora (Thysanoptera) LIMONIUM: Acanthoscelides obvelatus (Coleoptera)
*Conotelus niger (Coleoptera)
Frankliniella panamensis (Thysanoptera) Puto mexicanus (Homoptera) LITCHI: Cryptophlebia ombrodelta (Lepidoptera) *Lecanium formicarii (Homoptera)

Leucinodes orbonalis (Lepidoptera)

#Aleurolobus asari (Homoptera)
Rhagoletis cerasi (Diptera)
LYCOPERSICON:

LONICERA:

LYCORIS:

Cryptophlebia illepida (Lepidoptera)
*Cryptophlebia ombrodeLta (Lepidoptera) MACROZAMIA; *Phacecorynes variegatus (Coleoptera) MALUS: Anastrepha ludens (Diptera) *Blastodacna atra (Lepidoptera)
Carposina niponensis (Lepidoptera)
Ceratitis capitata (Diptera) Ctenopseustis obliquana (Lepidoptera)
Dacus dorsalis (Diptera)
Epiphyas postvittana (Lepidoptera) *Gonipterus scutellatus (Coleoptera)
Lepidosaphes conchiformioides (Homoptera)
*Lepidosaphes malicola (Homoptera) #Limnophila skusei (Diptera)
*Oulema rufotincta (Coleoptera) Paropsis bimaculata (Coleoptera) Planotortrix excessana (Lepidoptera) HANNES: hastrepha ludens (Diptera) forsternon conspicillatum (Coleoptera) Anastrepha ludens (Diptera) *Anastrepha mombinpraeoptans (Diptera) Anastrepha suspensa (Diptera) *Aulacaspis tubercularis (Bomoptera) Ceratitis capitata (Diptera) Ceroplastes rubens (Homoptera) Cryptorhynchus mangiferae (Coleoptera) Dacus dorsalis (Diptera) Lepidosaphes bladhiae (Homoptera) Parlatoria crypta (Homoptera) Parlatoria morrisoni (Homoptera) Protaetia fusca (Coleoptera) Pseudaonidia trilobitiformis (Homoptera)
Vinsonia stellifera (Homoptera) Reterotermes convexinotatus (Isoptera) MANTIKARA + Anastrepha serpentina (Diptera) MAXILLARIA: Vinsonia stellifera (Homoptera) Pseudococcus elisae (Homoptera) METROSIDEROS: Sybra alternans (Coleoptera) MIMOSA: *Pseudopachymerina spinipes (Coleoptera) MOMORDICA: Dacus cucurbitae (Diptera) ипспиа-#Caryedes brasiliensis (Coleoptera) MURRAYA: Aleurolobus olivinus (Bomoptera) Ceratitis capitata (Diptera) MUSA: Dacus dorsalis (Diptera)
Dysmicoccus neobrevipes (Homoptera)
*Pseudococcus landoi (Homoptera) MYRISTICA: MYRTITO. Opuntiaspis philococcus (Homoptera) Anastrepha ludens (Diptera) NASTURTIUM:

Pseudaonidia trilobitiformis (Homoptera)

Elachiptera megaspis (Diptera)
*Phaedon aeruginosus (Coleoptera) NEOBENTHAMIA: Vinsonia stellifera (Homoptera) NEPHELIUM: Planococcus lilacinus (Homoptera)

Pseudaonidia trilobitiformis (Homoptera)

ODONTTODA -Oulema melanopus (Coleoptera)

ODONTOGLOSSUM: Vinsonia stellifera (Homoptera)

*Pirst from country *Pirst interception

*Aleurolobus olivinus (Homoptera)
*Bostrichus capucinus (Coleoptera) Dacus oleae (Diptera) Parous Oleae (Diptera)
#Emphyllura olivina (Homoptera)
Phloeotribus scarabaeoides (Coleoptera)
Prays oleela (Lepidoptera)
#Quadaspidiotus maleti (Homoptera) ONCIDIUM: Vinsonia stellifera (Homoptera) OPERCULINA: Adoretus sinicus (Coleoptera) OPUNTIA: Cactoblastis cactorum (Lepidoptera) Ceratitis capitata (Diptera) ORCHID: #Abgrallaspis latastei (Homoptera) #Abgrallaspis latastei (Homoptera)
Abgrallaspis mendax (Homoptera)
#Abgrallaspis perseus (Homoptera)
Acutaspis umbonifera (Homoptera)
Adoretus sinicus (Coleoptera)
Asterolecanium litesae (Homoptera)
Coptosoma xanthogramma (Hemiptera)
Cyrtosoma herminieri (Coleoptera) *Cyrtosoma herminieri (Coleoptera)
Elimaea punctifera (Orthoptera)
Frankliniella intonsa (Thymanoptera)
Galgupha nitens (Remiptera)
Galgupha punctifer (Hemiptera)
Helanaspis aliena (Homoptera)
Helanaspis odontoglossi (Homoptera)
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Helanaspis odontoglossi (Homoptera)
Hermiona trisignata (Hemiptera)
Hermiona trisignata (Hemiptera)
Hermiona trisignata (Hemiptera) Nasutitermes nígriceps (Isoptera) *Padaeus viduus (Hemiptera) Parallelodiplosis cattleyae (Diptera) *Paraulacizes figurata (Homoptera)
Pheidole punctatissima (Hymenoptera) pheidole punctatissima (Hymenoptera)
#Pseudaleurodicus bahiemsis (Homoptera)
Pseudoparlatoria serrulata (Homoptera)
Stilodes caelehs (Coleoptera)
Tadius erirhinoides (Coleoptera)
Tenthecoris bicolor (Hemiptera)
Tenthecoris orchidearum (Hemiptera)
#Trentepohlia leucoxena (Diptera)
Vinsonia stellifera (Homoptera) ORNITHOGALUM: Epichorista ionephela (Lepidoptera) 08778+ Callosobruchus analis (Coleoptera) Callosopruchus analis (Coleoptera **Chilo suppressalis (Lepidoptera) Dinoderus brevis (Coleoptera) Geotomus pygmaeus (Hemiptera) Trogoderma granarium (Coleoptera) PALM: Myocalandra exarata (Coleoptera) PARMENTIERA: Bonchis munitalis (Lepidoptera) PASSIFLORA: Ceratitis capitata (Diptera) Dacus dorsalis (Diptera) PELEA: Prays fulvocanellus (Lepidoptera) PERSEA: #Aleuroplatus validus (Homoptera) Anastrepha ludens (Diptera) Ceratitis capitata (Diptera) Conotrachelus aguacatae (Coleoptera) Conotrachelus perseae (Coleoptera) Dacus dorsalis (Diptera) Beilipus Lauri (Coleoptera) Pseudoparlatoria perparvula (Homoptera) *Stenoma catenifer (Lepidoptera)

Trioza anceps (Homoptera)

PHASEOLUS (continued): Acanthoscelides obvelatus (Coleoptera) Bruchidius atrolineatus (Coleoptera) Bruchus ervi (Coleoptera) Callosobruchus analis (Coleoptera)
*Callosobruchus phaseoli (Coleoptera)
Calospilos miranda (Lepidoptera) *Epinotia aporema (Lepidoptera)
Everes comvntas (Lepidoptera) Reveres computats (Lepluoptera)
Haruca testulalis (Lepidoptera)
Hatsumuraeses phaseoli (Lepidoptera)
Pseudopachymerina spinipes (Coleoptera) Trogoderma granarium (Coleoptera)
PHILODENDROW: Metriona trisignata (Hemiptera) PROPRTY . Aonidiella messengeri (Homoptera) *Parlatoria blanchardi (Homoptera) PHOLIDOTA: Chrysomphalus nulliporus (Homoptera) PHRAGMITES: *Aclerda beriesii (Homoptera) *Chaetococcus phragmitis (Homoptera)
Chilo phragmitellus (Lepidoptera)
*Giraudiella inclusa (Diptera) *Lasioptera flexuosa (Diptera) PHYSALIS: Colopterus latus (Coleoptera) Ernobius abietis (Coleoptera)
*Laspeyresia strobiliella (Lepidoptera)
*Regastigmus ezematsuanus (Rymenoptera) Megastigmus strobilobius (Hymenoptera) Plemeliella abietina (Diptera) *Aleuroplatus validus (Homoptera)
*Dialeurodicus tessellatus (Homoptera) Vinsonia stellifera (Homoptera) PINUS: Dichocrocis punctiferalis (Lepidoptera)

#Dialeurodicus tessellatus (Homoptera)
Yinsonia stellifera (Homoptera)
PINDS:
Dichocrocis punctiferalis (Lepidoptera)
Plalachnus tuberculostemmata (Homoptera)
#Lepidosaphes pinni (Homoptera)
Lepidosaphes pinni (Homoptera)
Leucaspis loevi (Homoptera)
*Leucaspis pusilla (Homoptera)
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*Pleucaspis pusilla (Homoptera)
*Pleucaspis pusilla (Homoptera)
*Pleucaspis Dinoderus (Coleoptera)
*Pleucaspis pusilla (Homoptera)
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Dinoderus brevis (Coleoptera)
PISTACTA:
Lepidosaphes pistaciae (Homoptera)
Hegastignus pistaciae (Hymenoptera)
Helanaspis inopinata (Homoptera)
Schneidereria pistaciicola (Lepidoptera)
Trogoderma granarium (Coleoptera)
PISUM:

Acathoscelides zeteki (Coleoptera)
Bruchidius atrolineatus (Coleoptera)
Bruchidius quinqueguttatus (Coleoptera)
Bruchus enarginatus (Coleoptera)
*Bruchus tristiculus (Coleoptera)
Bruchus tristiculus (Coleoptera)
Callosopruchus analis (Coleoptera)
Callosopruchus analis (Coleoptera)
Dacus dorsalis (Diptera)
Prankliniella intonsa (Thysanoptera)
Trogodera granarius (Coleoptera)

PITHECELLOBIUM:
Anypsipyla univitella (Lepidoptera)
Cryptophlebia ombrodelta (Lepidoptera)
Opuntiaspis philococcus (Homoptera)
Trachylepidia fructicassiella (Lepidoptera)

PLUMERIA:
Cocus viridis (Romoptera)
*Haptognathus minutus (Coleoptera)
*Haptognathus mitidus (Coleoptera)
*Haptognathus pacificus (Coleoptera)
*Planococcus Illacinus (Homoptera)
*Pseudaonidia trilobitiformis (Romoptera)
*Spodoptera mauritia acromyctoides (Lepidoptera)
*Taeniothrips hawaiiensis (Thysanoptera)
*Taeniothrips hawaiiensis (Thysanoptera)

*First from country *First interception Pygiopachymerus lineolus (Coleoptera) PORTULACA: #Oedaleothrips graminis (Thysanoptera) PROTER: Aeolothrips brevicornis (Thysanoptera) Blissus diplopterus (Thysanoptera) Bruchus tristiculus (Coleoptera) Genuchus hottentotus (Coleoptera) Glaucothrips glaucus (Thysanoptera) Pria antennata (Coleoptera) Synaptothrips distinctus (Thysanoptera) Synaptothrips gezinae (Thysanoptera) PRUNUS Anastrepha ludens (Diptera) *Autographa gamma (Lepidoptera) Ceratitis capitata (Diptera) Ctenopseustis obliquana (Lepidoptera) Epiphyas postvittana (Lepidoptera) Eurytoma amygdali (Hymenoptera) Furcipus rectirostris (Coleoptera) Planotortrix excessana (Lepidoptera)
*Rhagoletis cerasi (Diptera) PSIDIUM: Anastrepha ludens (Diptera) Anastrepha mombinpraeoptans (Diptera) Anastrepha striata (Diptera) Anastrepha suspensa (Diptera) Ceratitis capitata (Diptera) Coccus viridis (Homoptera)
Dacus dorsalis (Diptera)
*Lepidosaphes pallidula (Homoptera)
*Lepidosaphes rubrovittatus (Homoptera) *Lepidosaphes tapleyi (Homoptera) Planococcus lilacinus (Homoptera) Pseudaonidia trilobitiformis (Homoptera) PSOPHOCARPUS: Bruchus tristis (Coleoptera) PHNICA: Anastrepha ludens (Diptera) Anastrepna lucens (Diptera) Cacoecimorpha pronubana (Lepidoptera) Ceratitis capitata (Diptera) Cryptoblabes gnidiella (Lepidoptera) Dacus dorsalis (Diptera) #Parlatoreopsis longispinus (Homoptera) PYRACANTHA: Ceroplastes japonicus (Homoptera) PY RUS: Anastrepha ludens (Diptera) Anastrepha mombinpraeoptans (Diptera)
Ceratitis capitata (Diptera)
Epiphyas postvittana (Lepidoptera) Lepidosaphes conchiformioides (Homoptera) OTTRECTS: Curculio elephas (Coleoptera) Curculio nucum (Coleoptera) Laspeyresia splendana (Lepidoptera)

*cassida viridis (Coleoptera)
*Zlasmota grisea (Bemiptera)
BOSh:

Adorophyes reticulana (Lepidoptera)
*Aulacaspis rosarum (Bomoptera)
*Cladiar dis elongatula (Bymenoptera)
*Cladias pectinicornis (Bymenoptera)
*Corythalca carinata (Bemiptera)
*Prankliniella intonsa (Thysanoptera)
*Prankliniella panamensis (Thysanoptera)
*Prankliniella panamensis (Thysanoptera)
*Rhagoletis alternata (Diptera)
*Taeniothrips distalis (Thysanoptera)
*Taeniothrips distalis (Thysanoptera)
*Thrips coloratus (Thysanoptera)
*Thrips coloratus (Thysanoptera)

REODODE NDRON:

Thrips Coloratus (Inysanoptera)
Thrips flavus (Thysanoptera)
*Thrips major (Thysanoptera)
*Tipula rufina (Diptera)
ROSEMRINDS:
Ceratitis capitata (Diptera)
Chrysolina americana (Coleoptera)

BUBUS.

*Asterobemisia avellanae (Homoptera) рпта-

Orthezia pseudinsignis (Homoptera)

SACCHARUM.

Diatraea considerata (Lepidoptera)

*Opogona rhynchacma (Lepidoptera)
Xystrocera globosa (Coleoptera)
SALIX:

Agrilus furcillatus (Coleoptera)
Chionaspis salicis (Homoptera)
Rhopolophora incrustata (Coleoptera) SALVIA:

Frankliniella panamensis (Thysanoptera) SESBANIA:

SBANIA: Lampides hoeticus (Lepidoptera) Maruca testulalis (Lepidoptera) Taeniothrips havaiiensis (Thysanoptera) SOLANUM:

Cryptophlebia leucotreta (Lepidoptera) Epicaerus cognatus (Coleoptera) Leucinodes orbonalis (Lepidoptera) *Neoleucinodes elegantalis (Lepidoptera) Palpita unionalis (Lepidoptera)

SOPHORA: Bruchophagus sophorae (Coleoptera)

SPONDIAS: Anastrepha mombinpraeoptans (Diptera) Dacus dorsalis (Diptera) Pseudaonidia trilobitiformis (Homoptera)

STEPHANOTIS:

Taeniothrips hawaiiensis (Thysanoptera) STRONGYLODON:

Maruca testulalis (Lepidoptera) Sybra alternans (Coleoptera)

Xyloperthella crinitarsis (Coleoptera)
SYNSEPALUM: Cryptophlebia leucotreta (Lepidoptera)

TACETES. Thrips augusticeps (Thysanoptera) TAMARINDUS:

*Caryedon serratus (Coleoptera) Cryptophlebia ombrodelta (Lepidoptera) Maruca testulalis (Lepidoptera) TERMINALIA: Anastrepha suspensa (Diptera)

Ceratitis capitata (Diptera) Cryptophlebia ombrodelta (Lepidoptera) Dacus dorsalis (Diptera)

THEOBROMA: Balanogastris kolae (Coleoptera) TILLANDSIA:

Armalia variabilis (Coleoptera) Colopterus latus (Coleoptera)

Epilachna varivestis (Coleoptera) Trogoxylon praeustum (Coleoptera) TRIGONIDIUM: Vinsonia stellifera (Homoptera)

TRITICHE: #Aphthona migriceps (Coleoptera) TULIPA:

*Polyodaspis ruficornis (Diptera)

Orchidophilus atterrimus (Coleoptera) VEITCHIA:

Dacus dorsalis (Diptera) VICIA:

*Acanthoscelides zeteki (Coleoptera) Bruchus azoricus (Coleoptera)
Bruchus dentipes (Coleoptera)
Bruchus tristiculus (Coleoptera)
Bruchus tristis (Coleoptera)
Epinotia aporema (Lepidoptera)

VIGNA: Epinotia aporema (Lepidoptera) Maruca testulalis (Lepidoptera)
Ostrinia nubilalis (Lepidoptera) WIROLA:

*Callipogon armilatum (Coleoptera)

*Ceratitis capitata (Diptera) Cryptoblabes gnidiella (Lepidoptera) Lobesia botrana (Lepidoptera) Monosteira unicostata (Hemiptera)

WASHINGTONIA: Rhaebothrips lativentris (Thysanoptera) WATSONIA: Frankliniella panamensis (Thysanoptera)

ZANTEDESCHIA: Frankliniella panamensis (Thysanoptera) ZEA:

#Cyclocephala amazona (Coleoptera) Diabrotica speciosa (Coleoptera) Ostrinia nubilalis (Lepidoptera) Sesamia nonagrioides (Lepidoptera) ZELKOVA:

Lepidosaphes zelkovae (Homoptera) ZINGIBER: *Aspidiella hartii (Romoptera) Coccus viridis (Homoptera) Vinsonia stellifera (Homoptera)

Frankliniella intonsa (Thysanoptera) ZIZYPHUS:

Carpomyia incompleta (Diptera)

Taeniothrips hawaiiensis (Thysanoptera)

*First from country #First interception

ATRCRAFT: *Acanthacris ruficornis (Orthoptera) *Acantacris furiconis (Orthope Achaea janata (Lepidoptera) *Acrodontis fumosa (Lepidoptera) Acutaspis umbonifera (Homoptera) *Adoretus turidus (Coleoptera) *Adoretus sinicus (Coleoptera) Aeneolamia lepidior (Homoptera)
*Aeneolamia reducta (Homoptera) Aeneolamia varia (Homoptera)
Aeoloderma brachmana (Coleoptera)
*Aethus indicus (Hemiptera) *Agraecia philippina (Orthoptera)
*Agriphila tristella (Lepidoptera) #Agriphila tristella (Lepidoptera)
Agrius convolvuli (Lepidoptera)
Agrotisia subhyalina (Lepidoptera)
#Agrypnus binodulus (Coleoptera)
#Ajdypnus binodulus (Coleoptera)
#Alopus thalassinus tamulus (Orthoptera)
#Aletia franclesonti (Lepidoptera)
#Algedomia coclesalis (Lepidoptera) #Algedonia coclesalis (Lépidoptera)
Anazipha longealata (Orthoptera)
Ancognatha scarabaecides (Coleoptera)
Anomala albopilosa (Coleoptera)
Anomala antiqua (Coleoptera)
*Anomala ceramopya (Coleoptera)
*Anomala discoidalis (Coleoptera)
Anomala sepamsa (Coleoptera)
Anomala nueralis (Coleoptera)
Anomala rufccuprea (Coleoptera)
*Anomala sulcatula (Coleoptera)
*Anomala sulcatula (Coleoptera)
*Anomala sulcatula (Coleoptera)
*Anomala sulcatula (Coleoptera)
*Anticuchus tripa (Coleoptera) Anua coronata (Lepidoptera) Apomecyna saltator (Coleoptera) Arcte coerula (Lepidoptera) Argina cribraria (Lepidoptera) Arhopalus syriacus (Coleoptera) #Arphia simplex (Orthoptera) *Asota egens confinis (Lepidoptera)
#Asota zebrina (Lepidoptera)
#Asopia filalis (Lepidoptera)
#Astura evaxalis (Lepidoptera)
#Astura punctiferalis (Lepidoptera) *Autographa gamma (Lepidoptera)

*Bagisara graellsii (Lepidoptera)

*Bagrada cruciferarum (Hemiptera) Bibio marci (Diptera) BIOLO MARCI (Ulptera)
Boolbocerosoma nigroplagiatum (Coleoptera)
Boolbocerosoma nigroplagiatum (Coleoptera)
Boostrychopsis parallela (Coleoptera)
*Brachygastra lecheguana (Mymenoptera)
Brachytrola behrensi (Orthoptera)
Brachytrupes orientalis (Orthoptera)
Brachytrupes portentalis (Orthoptera) Brachytrupes portentosus (Orthoptera) *Bradina admixtalis (Lepidoptera) #Bradina admixtalis (Lepidoptera)
#Bruchidius imbricornis (Coleoptera)
#Bruchidius nudus (Coleoptera)
Bucrates capitatus (Orthoptera)
Caedius orientalis (Coleoptera)
Calospilos miranda (Lepidoptera)
Calothysanis anata recompta (Lepidoptera)
#Calothysanis captaria (Lepidoptera)
#Calothysanis rara (Lepidoptera) Calyptocephala gerstaeckeri (Lepidoptera) Caryedon serratus (Coleoptera)

Cerynia maria (Homoptera)

Chalchophora japonica (Coleoptera) Chalciope hyppasia (Lepidoptera)
*Chariaspilates formosaria (Lepidoptera) *Chariaspilates fornosaria (Lepidoptera)
*Chesias legatella (Lepidoptera)
*Chilo suppressalis (Lepidoptera)
*Chroredocous capensis (Orthoptera)
*Chrenistica tagalica (Homoptera)
*Chrysaspidia festata (Lepidoptera)
*Cicada corni (Homoptera)
*Cicada corni (Homoptera)
*Cicadalla viridis (Homoptera)
*Circobotys cryptica (Lepidoptera)
*Cirrhochrista brizoalis (Lepidoptera)
*Comphalocrocis medinalis (Lepidoptera)
*Comphalocrocis medinalis (Lepidoptera)
*Comphalocrocis medinalis (Lepidoptera)
*Comphalocrocis medinalis (Lepidoptera)
*Comphalocrocis medinalis (Lepidoptera)
*Comphalocrocis medinalis (Lepidoptera)
*Comphalocrocis medinalis (Lepidoptera)
*Comphalocrocis medinalis (Lepidoptera)

*First from country *First interception Conoderus bifoveatus (Coleoptera)
Cosopsaltria inermis (Romoptera)
#Cosymbia puppillaria (Lepidoptera)
#Craabus columbinellus (Lepidoptera)
Creatonotus ganqis (Lepidoptera)
Creatonotus transiens (Lepidoptera)
Cydnus varians (Remiptera)
#Cylas formicarius formicarius (Coleoptera)
Cyrtacarbarris tatarica (Orthoptera)
Cyrtacarbarris tatarica (Orthoptera) Cyrtacanthacris tatarica (Orthoptera) Dacus ciliatus (Diptera) Dacus dorsalis (Diptera) *Delphacodes nigriella (Homoptera)

*Delphacodes sameshimai (Homoptera)

*Dianemobius fascipes (Orthoptera) Diaphania indica (Lepidoptera) *Diaphania laticostalis (Lepidoptera)
*Diaphania samoana (Lepidoptera) #Diaphania nigropunctalis (Lepidoptera)
Diaprepes abbreviatus (Coleoptera)
Diasemia accalis (Lepidoptera) #Dicerca moesta (Coleoptera) pictyoploca japonica (Lepidoptera) pilophus febrilis (Diptera) *Dinoderus brevis (Coleoptera) Dissosteira carolina (Orthoptera) Dolycoris baccarum (Hemiptera) DOLYCOIS DACCATUB (Mealptera)
Draeculacephala clypeata (Hosoptera)
Ducetia japonica (Orthoptera)
#Silema ninor (Lepidoptera)
*Blydna nonagrica (Lepidoptera)
*Bmalocera bifidella (Lepidoptera)
*Zndotricha consocia (Lepidoptera) #Endotricha consocia (Lepidoptera)
#Foreuma ignatalis (Lepidoptera)
Ppilachaa niponica (Coleoptera)
*Ppilapan philippinensis (Coleoptera)
#Ppipagis actealis (Lepidoptera)
#Ppipagis asimplex (Lepidoptera)
*Ppitragus aurulentus aurulentus (Coleoptera)
#Ppitragus aurulentus aurulentus (Coleoptera)
#Ppitragus aurulentus aurulentus #Eupithecia carearia (Lepidoptera) #Zupithecia carearia (Lepidoptera)
#Zupterote diffusa (Lepidoptera)
#Zurostus validus (Hemiptera)
#Zurostus validus (Hemiptera)
#Zurothyanodes bracteolalis (Lepidoptera)
#Zutelia delatriz (Lepidoptera)
#Zutochia lateralis (Coleoptera)
Zuxesta luteocesta (Diptera) Frankliniella intonsa (Thysanoptera) #Genusa bigutta (Lepidoptera) Geotomus abdominalis (Hemiptera) Geotomus pygmaeus (Hemiptera) Geosonula mundata (Orthoptera) #Glyphodes vertumnalis (Lepidoptera) #Gonodontis arida (Lepidoptera) Grammodes geometrica (Lepidoptera) Grammodes geometrica orientalis (Lepidoptera) Gryllotalpa africana (Orthoptera) Gryllus bimaculatus (Orthoptera) Hardya tenuis (Homoptera) #Haritala balteata (Lepidoptera)
#Hedylepta blackburni (Lepidoptera)
Hedylepta diemenalis (Lepidoptera) *Hedylepta indistincta (Lepidoptera)
Heliophobus reticulata (Lepidoptera) Heliophobus reticulata (Lepidoptera)
Reliothis araigera (Lepidoptera)
Rerculia glaucinalis (Lepidoptera)
Rerculia pelasgalis (Lepidoptera)
#Herculia placens (Lepidoptera)
Heroniasa cecilia (Lepidoptera)
*Herpetogramma licarsisalis (Lepidoptera)
*Respectogramma licarsisalis (Lepidoptera) *Herpetogramma licarsisalis (Lepidoptera)
Heterobostrychus hamatipennis (Coleoptera)
Heterobostrychus pileatus (Coleoptera)
Homalodisca ichthyocephala (Bomoptera)
Homococripha lycoides (Orthoptera)
*Homorcocryphus nitidulis (Orthoptera)
*Hyperops lata (Coleoptera) *Idiotephria debilitata (Lepidoptera)
*Lampropteryx otregiata (Lepidoptera)
*Lamprosema lateritialis (Lepidoptera) *Leptura rubra (Coleoptera)
Leucania formosana (Lepidoptera)
Leucania loreyi (Lepidoptera)
Leucania pryeri (Lepidoptera)

UNKNOWN

AIRCRAPT (continued): #Leucania venalba (Lepidoptera) Leucania yu (Lepidoptera) #Liatongus phanaeoides (Coleoptera) *Liogenys macropelma (Coleoptera)
*Liogenys quadridens (Coleoptera)
Lithacodia signifera (Lepidoptera) Locusta migratoria (Orthoptera)
Loxoblemmus equestris (Orthoptera)
*Loxoblemmus macrocephalus (Orthoptera) #Loxobleamus macrocephalus (Orthoptera)
Macroglossum stellatarum (Lepidoptera)
Macroscytus japonensis (Hemiptera)
Manorna gracilis (Lepidoptera)
Manestra brassicae (Lepidoptera)
Manopus biguttatus (Coleoptera)
Manopus simillimus (Coleoptera) Marasmia trapezalis (Lepidoptera)
Marasmia venilialis (Lepidoptera)
*Baruca testulalis (Lepidoptera) *Mecidea indica (Hemiptera)
Mecopoda elongata (Orthoptera) Regastigmus pistaciae (Bymenoptera)
*Relanoplus devastator (Orthoptera)
*Belanoplus differentialis (Orthoptera) Melanoplus differentialis (Orthoptera)
Melanoplus feaur-rubrum (Orthoptera)
Melanoplus sanguinipes (Orthoptera)
Melanoplus sanguinipes (Orthoptera)
Melicodes tenebrosa (Orthoptera)
Melicodes tenebrosa (Orthoptera)
Melalsoblaptes zelleri de (Lepidoptera)
Melalsoblaptes zelleri de (Lepidoptera)
Metaleptea brevicornis (Orthoptera)
Metaleptea brevicornis (Orthoptera)
Mocis frugalis (Lepidoptera)
Mocis frugalis (Lepidoptera)
Mocis frugalis (Lepidoptera)
Mocis modata (Lepidoptera)
Modicogryllus blennus (Orthoptera)
Modicogryllus confirmatus (Orthoptera)
Monochamus teserula (Coleoptera)
Morphosphaera coerulea (Coleoptera)
Morphosphaera coerulea (Coleoptera)
Moranga aenescens (Lepidoptera) Norphosphaera coerulea (Coleoptera)
Naranga aenescens (Lepidoptera)
*Negosiana hifurçata (Homoptera)
*Negosiana hifurçata (Homoptera)
*Nephopteryx sesirubella (Lepidoptera)
*Nephotetrix resirubella (Lepidoptera)
*Nephotettix nigropictus (Homoptera)
*Nephotettix nigropictus (Homoptera)
*Nephotettix nigropictus (Homoptera)
*Nephotettix yiescens (Homoptera)
*Nephotettix virescens (Homoptera)
*Nephotettix virescens (Homoptera)
*Nilponius osorioceps (Coleoptera)
*Nilponius osorioceps (Coleoptera)
*Nocata pronuba (Lepidoptera)
*Nosophora ferriferrens (Lepidoptera)
*Nysphula depunctalis (Lepidoptera)
*Nysphula depunctalis (Lepidoptera)
*Nysphula fenguhanalis (Lepidoptera)
*Ochropleura priaccurrens (Lepidoptera)
*Ochropleura trianqularis (Lepidoptera)
*Ochropleura trianqularis (Lepidoptera)
*Ochropleura trianqularis (Lepidoptera)
*Orphotera brumata (Lepidoptera)
*Orphotera brumata (Lepidoptera)
*Orphotera brumata (Lepidoptera)
*Orphotera brumata (Engidoptera)
*Ostrinia furnacalis (Lepidoptera)
*Ostrinia furnacalis (Lepidoptera)
*Ostrinia furnacalis (Lepidoptera)
*Ostrinia furnacalis (Lepidoptera)
*Ostrinia nubilalis (Lepidoptera)
*Ostrinia planialis (Lepidoptera)
*Ostrinia planialis (Lepidoptera)
*Ovya hyla intricata (Orthoptera)
*Otya hyla intricata (Orthoptera)
**Pachybrachius nieteneri (Hemiptera) Naranga aenescens (Lepidoptera) *Oxycetonia jacunda (Coleoptera)
*Pachybrachius nietneri (Hemiptera) *Pachybrachius nietneri (Hemiptera)
Pachycoris fabricii (Hemiptera)
Pagyda salvalis (Lepidoptera)
Palpita annulata (Lepidoptera)
Palpita inusitata (Lepidoptera)
Palpita inusitata (Lepidoptera)
Palpita unionalis (Lepidoptera)
Paragalila avicula (Homooptera)
Parallelia avicula (Homooptera)
Parallelia algira (Lepidoptera)
Paralopurs (Lepidoptera)
*Paraponyx fluctuosalis (Lepidoptera)
*Paraponyx fluctuosalis (Lepidoptera)
*Paraponyx seminalis (Lepidoptera)

*Pirst from country *Pirst interception

Patanga succincta (Orthoptera) Peragallia sinuata (Homoptera) *Perigea cyclica (Lepidoptera) *Phaneroptera furcifera (Orthoptera)

*Phaneroptera nana (Orthoptera)

*Phlegetonia delatrix (Lepidoptera)

*Phlyctaenodes cruentalis (Lepidoptera) *Phvllodinus sauteri (Homoptera) %Phyllodinus sauteri (Homoptera)
priezodorus hybneri (Hemiptera)
%Piletocera solalis (Lepidoptera)
%Pilocrocis anigrusalis (Lepidoptera)
%Pilocrocis poliatis (Lepidoptera)
*Platylomia fuliginosa (Homoptera)
Platypleura kaempferi (Homoptera) Platypus rugulosus (Coleoptera)

*Platutia crossota (Resiptera)

*Platutia crossota (Resiptera)

*Platutia crossota (Resiptera)

*Politatia (Platus is a meniatus (Rysenoptera)

*Politatia padenia (Rysenoptera)

*Politatia padenia (Coleoptera)

*Popilia japonica (Coleoptera)

*Popilia japonica (Coleoptera)

*Popilia levisi (Coleoptera)

*Protaetia orientalis (Coleoptera)

*Pseudaletia separata (Lepidoptera)

*Psila herbraica (Diptera)

*Psila nigricornis (Diptera)

*Pretonesobius concolor (Orthoptera)

*Pteronesobius concolor (Orthoptera)

*Pteronesobius talicus (Orthoptera)

*Pteronesobius talicus (Orthoptera)

*Pyropsila tyres (Lepidoptera)

*Pyryospila tyres (Lepidoptera)

*Pyryospila tyres (Lepidoptera)

*Paphigaster nebulosa (Resiptera)

*Rhaphirnius phoshoreus (Rosoptera)

*Roshorrhina unicolor (Lepidoptera)

*Salebria sesirubella (Lepidoptera)

*Salebria sesirubella (Lepidoptera)

*Scalebria sesirubella (Lepidoptera)

*Schistocerca vaga (Orthoptera)

*Schistocerca vaga (Orthoptera)

*Schistocera vaga (Orthoptera)

*Schistocera vaga (Orthoptera)

*Scopula ispersonata (Lepidoptera)

*Scopula ornata (Lepidoptera)

*Scopula ornata (Lepidoptera)

*Scopula ornata (Lepidoptera)

*Scopula ornata (Lepidoptera)

*Scopula ornata (Lepidoptera)

*Scopula dornata (Lepidoptera)

*Scopula dornata (Lepidoptera)

*Scotinophara lurida (Resiptera)

*Scotinophara lurida (Resiptera)

*Scotinophara urida (Resiptera)

*Scotinophara urida (Resiptera)

*Scotinophara urida (Resiptera)

*Scotinophara urida (Resiptera) Platypus rugulosus (Coleoptera)
*Plautia crossota (Remiptera) Scotinophara lurida (Hemiptera) #Sehirus dubius var. melanopterus (Hemiptera) #Semiothisa nora (Lepidoptera) *Semiothisa pluviata (Lepidoptera)
*Semiothisa santaremaria (Lepidoptera) Semanutnisa santaremaria (Lepido Sesamia inferens (Lepidoptera) Simplicia niphona (Lepidoptera) Sinoxylon anale (Coleoptera) #Sogata formosella (Homoptera) #Sogata formosella (Momoptera)
Sogatella furcifera (Memiptera)
#Sogatella kyusyuensis (Homoptera)
sphaeroderna quadrimaculata (Coleoptera)
#Spilosoma lubricipeda (Lepidoptera)
#Spoloptera abyssinia (Lepidoptera)
Spodoptera erempta (Lepidoptera)
*Spodoptera litura (Lepidoptera)
*Spodoptera auuritia (Lepidoptera)
*Spodoptera muuritia (Lepidoptera) *Spooptera Bauritia (Lepidoptera)
*Spodoptera pecten (Lepidoptera)
*Stelopolyhia pallipse (Bymenoptera)
*Stelopolyhia pallipse (Bymenoptera)
*Stelopolyhia pallipse (Bymenoptera)
*Stenoptilia pterodactyla (Lepidoptera)
*Stenoptilia pterodactyla (Lepidoptera)
*Sterrha invalida (Lepidoptera)
*Sterrha invalida (Lepidoptera)
*Sterrha invalida (Lepidoptera)
*Steloptera (Lepidoptera)
*Sylepta ashinusalia (Lepidoptera)
*Sylepta sabinusalia (Lepidoptera)
*Tatlas erinhinoides (Coleoptera)
*Tatlas erinhinoides (Coleoptera)
*Tatlas erinhinoides (Coleoptera)
*Tatlas erinhinoides (Coleoptera)
*Teleogryllus outratus (Orthoptera)
*Teleogryllus sitratus (Orthoptera)
*Teleogryllus sitratus (Orthoptera)
*Teleogryllus sitratus (Orthoptera)
*Tetyrina murinaria (Lepidoptera)
*Tettigometra sulphurea (Homoptera)
*Tatlassodos quadaria (Lepidoptera)
*Thalassodos quadaria (Lepidoptera)
*Thanastodictya fuscovittata (Romoptera) *Spodoptera pecten (Lepidoptera)

HHKNOFR

AIRCPAPT (continued): Tipula oleracea (Diptera)

*Tomaspis inca (Homoptera)

Trigonidium cicindeloides (Orthoptera) Trilophidia annulata (Orthoptera) *Tropolita annulata (Ottoptera)

*Tropolerna carteri (Coleoptera)

*Tropolitamba lepraota (Lepidoptera)

*Tryporyza incertulas (Lepidoptera)

Udea ferrugalis (Lepidoptera)

Utetheisa pulchella (Lepidoptera) *Xylocopa valga (Hymenoptera)

*Xystrocera globosa (Coleoptera)

*Zethenia rufescentaria (Lepidoptera) AUTOMOBILE: UNTOMOBILE:
**Callipogon barbatum (Coleoptera)
**Conozoa sulcifrons (Orthoptera)
**Encoptolophus subpracilis (Orthoptera)
**Limonia diva (Diptera)
**Phradonoma tricolor (Coleoptera)
**Trogoderma gramarium (Coleoptera)

Adoretus sinicus (Coleoptera) Aeneolamia varia (Homoptera) Agallia modesta (Homoptera) agaila modesta (nomoyeta)
#hntaplaga dulcita (Lepidoptera)
#raecocrynus cumingi (Coleoptera)
#tractomorpha sinensis (Orthoptera)
#Balclutha delongi (Bomoptera)
#Bdelyrus seminudum (Coleoptera)
#Brachytrupes orientalis (Orthoptera) *Brachytrapes of lentals (of thopters)
Bruchus tristis (Coleopters)
*Carneocephala dyeri (Homopters)
*Carescine unicolor (Coleopters)
Conocephalus saltator (Orthopters) Coptosoma manthogramma (Hemiptera)
*Dinoderus brevis (Coleoptera) *Pinoderus Drevis (Coleoptera)
Puconocephalus nasutus (Orthoptera)
*Eugasteroides woodii (Orthoptera)
Puschistus strenuus (Bemiptera)
*Exitianus atratus (Bomoptera)
*Galeruca tanaceti (Coleoptera) Graminella nigripennis (Homoptera) Graptostethus manillensis (Hemiptera) *Hedylepta telegrapha (Lepidoptera) Heterobostrychus aegualis (Coleoptera) *Leptostylus assimilis (Coleoptera) *Mailambyx raddei (Coleoptera)
Nephotettix virescens (Homoptera) Rephotettix virescens (homoptera) opatroides subcylindricus (Coleoptera) orphulella punctata (Orthoptera) #Phanaeus wagneri (Coleoptera) Platypleura kaempferi (Homoptera) #Polycesta velasco (Coleoptera) Frotaetia fusca (Coleoptera) Pyrgocorypha sallei (Orthoptera) Semiothisa santaremaria (Lepidoptera) Sybra alternans (Coleoptera) Tropidacris latreillei (Orthoptera) *Xestocephalus desertorum (Homoptera)
Xylobiops parilis (Coleoptera)
*Zopherus chilensis (Coleoptera)

BAGGING: Sinoxylon anale (Coleoptera) Trogoderma granarium (Coleoptera)

Achaea janata (Lepidoptera) Adoretus luridus (Coleoptera) Adoretus sinicus (Coleoptera) Adoretus sinicus (Coleoptera)
Agriphila tristella (Lepidoptera)
Agriphila tristella (Coleoptera)
Ajrynus binodulus (Coleoptera)
Aiolopus thalassimus tamulus (Orthoptera)
Ananala alonguatata (Orthoptera)
Anomala hueralis (Coleoptera)
Anomala rufocuprea (Coleoptera)
Anomala rufocuprea (Coleoptera)
Appis flora (Nymenoptera)
Appis flora (Nymenoptera)
Appistes bijadjatus (Coleoptera)
Bostrychopiltes cornutus (Coleoptera)

*First from country *First interception

Brachytrupes portentosus (Orthoptera)
Bruchus ervi (Coleoptera)
Bruchus ervi (Coleoptera)
Bucrates capitatus (Orthoptera)
Caedius orientalis (Coleoptera)
*Calasotropha paludella (Lepidoptera)
*Callosobruchus analis (Coleoptera)
*Casponotus variegatus (Bysenoptera)
*Chalchophora japonica (Coleoptera)
*Chilocoris assauthi (Besiptera)
*Chilocoris assauthi (Besiptera)
*Cicadella viridis (Bosoptera)
Conocephalus longipennis (Orthoptera)
Conocephalus longipennis (Orthoptera)
*Conocephalus saculatum (Orthoptera)
*Conocephalus (Coleoptera)
*Conocephalus (Coleoptera) Conocephalus maculatum (urthoptera)
#Conoderus azoricus (Coleoptera)
Coptosoma xanthogramma (Hemiptera)
Cydnus varians (Hemiptera)
#Dailognatha laticollis (Coleoptera) Dinoderus brevis (Coleoptera) Drasterius bimaculatus (Coleoptera) Eileam minor (Lepidoptera)
#Eucreunzaptery maculicaudaria (Lepidoptera)
#Eurrydema ornata var. ventrale (Remiptera)
#Exophthalums quadrivittatus (Coleoptera)
Geotomus abdominalis (Hemiptera)
Geotomus pygameus (Hemiptera)
Geotomus pygameus (Hemiptera)
Geryllotalpa africama (Orthoptera)
Gryllus bimaculatus (Orthoptera)
#Gryllus campestris (Orthoptera)
#Gryllus campestris (Orthoptera)
#Herpetogramma licarsisalis (Lepidoptera)
#Hesperaphames fasciculatus (Coleoptera)
#Hesperaphames licarsiplatus (Coleoptera) Eilema minor (Lepidoptera) *nesperandares fastituatus (Coleoptera)
Heterobostrychus pileatus (Coleoptera)
Hamia textor (Coleoptera)
*Lamia textor (Coleoptera)
*Lamoria amella (Lepidoptera)
Locusta migratoria (Orthoptera) Locusta migratoria (Orthoptera)
Locoblemmus equestris (Orthoptera)
Macroscytus japonemsis (Besiptera)
Marasmia venilalisi (Lepidoptera)
Maraca testulalis (Lepidoptera)
Medicochie fullawayi (Myaenoptera)
Medicochyllus confirmatus (Orthoptera)
Modicocpyllus confirmatus (Orthoptera)
Modicochamus mutor (Coleoptera)
Modicochamus mutor (Coleoptera)
Modicochamus mutor (Coleoptera)
Modicochamus mutor (Coleoptera)
Modicochamus mutor (Coleoptera)
Modicochamus mutor (Coleoptera)
Modicochamus mutor (Coleoptera) Neotermes chilensis (Isoptera) Rephotettir cincticeps (Homoptera)
Rephotettir virescens (Homoptera)
Milaparvata lugens (Homoptera)
*Oedopeza pogonocheroides (Coleoptera)
*Opatroides subcylindricus (Coleoptera) Oxycetonia jacunda (Coleoptera) Pachybrachius nietneri (Hemiptera) #Pachylomera femoralis (Coleoptera) Paraponyr fluctuosalis (Lepidoptera) #Perkinsiella bakeri (Homoptera) Perkinsiella saccharicida (Homoptera) Phradonoma tricolor (Coleoptera) Pieris brassicae (Lepidoptera) Piezodorus hybneri (Hemiptera) Pityogenes bidentatus (Coleoptera) Plautia crossota (Hemiptera) *Poophilus costalis (Homoptera) Popillia japonica (Coleoptera) Popillia lewisi (Coleoptera) Popilia lewis (Coleoptera)
Pteronemoblus concolor (Orthoptera)
Pteronemoblus taprobanensis (Orthoptera)
Pteolia dorsalis (Bomoptera)
Semiothisa pluviata (Lepidoptera)
Semiothisa shanghaisaria (Lepidoptera)
Simplicia niphoma (Lepidoptera) Sinoxylon anale (Coleoptera) sinoxylon anale (Coleoptera)
sinoxylon conigerum (Coleoptera)
sinoxylon crassum (Coleoptera)
sipylus dilatatus (Homoptera)
sphaeroderma quadrimaculata (Coleoptera)
sphaeroderma quadrimaculata (Coleoptera)
spodoptera litura (Lepidoptera)
spodoptera pecten (Lepidoptera)
stromatium barbatum (Coleoptera)
Teleogryllus mitratus (Orthoptera)
Teleogryllus testaceus (Orthoptera)

CARGO (continued) . CARGO (continued): #Tetragona laeviceps (Hymenoptera) Thrips pillichi (Thysanoptera) Tropoderna granarium (Coleoptera) Tryporyza incertulas (Lepidoptera) Udca ferrugalis (Lepidoptera) CARGO HOUD:

Heterobostrychus aequalis (Coleoptera) Hylurgops palliatus (Coleoptera) Sehirus dubius (Hemiptera) Trogoderma granarium (Coleoptera) CHTTING.

#Xyleutes personalis (Lepidoptera)

DEBRIS:

Trogoderma granarium (Coleoptera) *Acanthocinus aedilis (Coleoptera) *Acanthocinus aedilis (Coleoptera)
*Agrilus sulcicollis (Coleoptera)
Arhopalus syriacus (Coleoptera)
*Arhopalus unicolor (Coleoptera)
Calameuta idolon (Hymenoptera) Callidiellum rufipenne (Coleoptera)
Reterobostrychus aequalis (Coleoptera)
#Rylastes cunicularius (Coleoptera)

##ylastes cunicularius (Coleoptera)
##ylcocotus dermestoides (Coleoptera)
#ylurgops palliatus (Coleoptera)
#Jps sexdentatus (Coleoptera)
#Jps thomasi (Coleoptera)
#Jps thomasi (Coleoptera)
#Lampra virgata (Coleoptera)
#Lampra virgata (Coleoptera)
#Inthea rugicollis (Coleoptera)
#Monochamus sutor (Coleoptera)
#Monochamus teserula (Coleoptera)
#Myocalandra elongata (Coleoptera)
#yocalandra elongata (Coleoptera)
#Yocalandra elongata (Coleoptera)
#Yocalandra elongata (Coleoptera)
#Wosapapon parasitella (Lepidoptera) Nemapogon parasitella (Lepidoptera)
*Orthotomicus erosus (Coleoptera)
Orthotomicus laricis (Coleoptera)

Orthotosicus laricis (Coleoptera)
*Phloeosinus rudis (Coleoptera)
*Pityogenes bidentatus (Coleoptera)
*Pityogenes chalcographus (Coleoptera)
*Pityogenes chalcographus (Coleoptera)
*Pityogenes quadridens (Coleoptera)
*Pyrrhidium sanguineum (Coleoptera)
*Pyrrhidium sanguineum (Coleoptera)
*Rhaqium bifasciatum (Coleoptera)
*Scolytus intricatus (Coleoptera)
*Scolytus scolytus (Coleoptera)
*Scolytus scolytus (Coleoptera)
*Scolytus norigerum (Coleoptera)
*Sinoxylon conigerum (Coleoptera)
*Stephanopachys quadricollis (Coleoptera)
Taphrorhychus villifrons (Coleoptera)
*Tetropium castaneum (Coleoptera)
*Tetropium castaneum (Coleoptera)

*Tetropium castaneum (Coleoptera)
*Tomicus piniperda (Coleoptera)
*Trypodendron signatum (Coleoptera)
*Xyloperthella picea (Coleoptera)

*Acanthiophilus helianthi (Diptera) Adoretus sinicus (Coleoptera) *Aeolothrips scabiosatibiae (Thysanoptera) *Anthaxia concinna (Coleoptera)

*Chlorida festiva (Coleoptera) Coptosoma xanthogramma (Hemiptera) Dacus dorsalis (Diptera)
Euclana austrina (Heeiptera)
Euconocephalus nasutus (Orthoptera)
Eutochia lateralis (Coleoptera)
Frankliniella intonsa (Thysanoptera)
Glaucothrips glaucus (Thysanoptera)
Maruca testulalis (Lepidoptera)
Mycterothrips latus (Thysanoptera)
Frotaetia fusca (Coleoptera)
Siphanta acuta (Hosoptera)
Synta alteressi (Diptera)
Synta alteressi (Diptera) Dacus dorsalis (Diptera) Taeniothrips hawaiiensis (Thysanoptera) *Thrips flavus (Thysanoptera)
Thrips major (Thysanoptera) POLTAGE: Adoretus sinicus (Coleoptera)
*First from country
*First interception

Bruchidius gilvus (Coleoptera) Ceratitis capitata (Diptera) Cryptoblabes gnidiella (Lepidoptera) Dacus dorsalis (Diptera)
Epinotia aporema (Lepidoptera)

.

#Aptinothrips elegans (Thysanoptera)

Adoretus sinicus (Coleoptera) Aleurocanthus woglumi (Homoptera)
Aleurolobus marlatii (Homoptera)
Aleuroplatus validus (Homoptera) Aleuroplatus validus (Bomoptera)
Ceroplastes rubens (Bomoptera)
Coccus viridis (Homoptera)
Pinialeurolonga elongata (Bomoptera)
Lepidosaphes euryme (Homoptera)
Orthezia praelonga (Homoptera)
phegoneus difficilis (Coleoptera)
Pinnaspis uniloba (Homoptera)
Pseudaonidia trilobitiformis (Homoptera)
Trialeurodes variabilis (Homoptera)
Vinsonia stellifera (Homoptera)

Adoretus sinicus (Coleoptera) Aethus indicus (Hemiptera) Bostrychopiltes cornutus (Coleoptera) Geotomus pygmaeus (Hemiptera) Gryllotalpa africana (Orthoptera) Gryllus bimaculatus (Orthoptera) Gryllus binaculatus (Orthoptera)
Rodicogryllus blennus (Orthoptera)
Rasutitermes ephratae (Isoptera)
Fillaparvata bakeri (Rosoptera)
Fillaparvata lugens (Rosoptera)
Floedaleus abruptus (Orthoptera)
Phaneroptera furcifera (Orthoptera)
Pleebologryllus guttiventris (Orthoptera)
Pteronemobius indicus (Orthoptera)
Trilophidia, annulata (Orthoptera)
Trilophidia, annulata (Orthoptera)
Tryporyza incertulas (Lepidoptera)

NURSERY STOCK:

Oulema melanopus (Coleoptera)
Pityogenes chalcographus (Coleoptera)

PACKING MATERIAL:

#Coptotermes havilandi (Isoptera) *Metriona trisignata (Hemiptera) PASSENGER: Zopherus chilensis (Coleoptera)

*Africaspis orchidarum (Homoptera) Ceroplastes rubens (Homoptera)
Diorymerellus laevimargo (Coleoptera) Puto mexicanus (Homoptera) Xylopsocus capucinus (Coleoptera)

OUARTERS:

Trogoderma granarium (Coleoptera)

RAILROAD CAR:

Xylobiops parilis (Coleoptera)

Acanthoscelides zeteki (Coleoptera) Acanthoscelides zeteki (Coleoptera)
Callosobruchus analis (Coleoptera)
Callosobruchus phaseoli (Coleoptera)
#Meniād adeocratula (Hesiptera)
Ostrinia nubilalis (Lepidoptera)
*Spermophagus titivilitius (Coleoptera)
Tricorynus neltumae (Coleoptera)
Trogoderma gramarium (Coleoptera)

SEED POD: Mimosestes dominicanus (Coleoptera) Planococcus lilacinus (Homoptera) Sybra alternans (Coleoptera)

Aethus indicus (Hemiptera)

SHIP (continued): HIF (CONTINUED):
#Apis mellifera adansonii (Hymenoptera)
#Erythrogonia laudata (Homoptera)
-Exitianus obscurinervis (Hemiptera)
Gryllus capitatus (Orthoptera) SOIL: *Aethus pilosus (Hemiptera)
Amphimallon majalis (Coleoptera)

STEN:

Chrysolina americana (Coleoptera) STORES.

Arhopalus syriacus (Coleoptera) Arnopalus Syrhacus (Loleoptera)
(Callosobruchus analis (Coleoptera)
Caryedon serratus (Coleoptera)
Euconocephalus nasutus (Orthoptera)
Phylloscyrtus cicindeloides (Orthoptera)
Trogodera granzium (Coleoptera)

VEGETABLE: Ogdoecosta catenulata (Coleoptera) Brachygastra lecheguana (Hymenoptera) Popillia japonica (Coleoptera)

WOOD:

*Arhopalus ferus (Coleoptera)
*Arhopalus syriacus (Coleoptera) #Belionota prasina (Coleoptera) Bostrychopiltes cornutus (Coleoptera)
#Brachypeplus depressus (Coleoptera)
#Brazilianus lacordairei (Coleoptera)
Callidiellum rufipenne (Coleoptera)
*Clytus arietis (Coleoptera)
*Clytus arietis (Coleoptera)
Cordylomera spinicornis (Coleoptera)
Cossus cossus (Lepidoptera)
Cryptotermes demesticus (Isoptera)
Cryptotermes dudleyi (Isoptera)
Tinoderus bifoveolatus (Coleoptera)
Dinoderus bifoveolatus (Coleoptera)
Dinoderus boscurus (Coleoptera)
*Reterobostrychus aequalis (Coleoptera)
*Reterobostrychus aequalis (Coleoptera) Bostrychopiltes cornutus (Coleoptera) Hylastes ater (Coleoptera)

*Hylurgops palliatus (Coleoptera) Hylurgus ligniperda (Coleoptera) *Ips cembrae (Coleoptera)

Ips sexdentatus (Coleoptera)

*Kalotermes flavicollis (Isoptera) Lamia textor (Coleoptera)
Lyctoxylon japonum (Coleoptera)
*Lyctus africanus (Coleoptera) *Hegachile concinna (Hymenoptera)
*Mesites cunipes (Coleoptera)
*Micrapate labialis (Coleoptera)
*Binthea rugicollis (Coleoptera) *Monochanus alternatus (Coleoptera)
Nasutitermes costalis (Isoptera)
Nasutitermes nigriceps (Isoptera)
Orthotonicus erosus (Coleoptera)
*Oxymerus luteus (Coleoptera) foxymerus luteus (Coleoptera)
foxyplearus nodieri (Coleoptera)
Phloeotribus scarabaeoldes (Coleoptera)
Pitrogenes chalcographus (Coleoptera)
*Pitrogenes quadridens (Coleoptera)
*Platypus rugulosus (Coleoptera)
*Platypus rugulosus (Coleoptera)
*Platypus solidus (Coleoptera) *Prionus coriarius (Coleoptera) Saperda carcharias (Coleoptera) *Sinoxylon anale (Coleoptera) *Sinoxylon anale (Coleoptera)
*Sinoxylon conigerum (Coleoptera)
Sirex noctilio (Coleoptera)
Stephanopachys quadricollis (Coleoptera)
Stromatium longicorne (Coleoptera)
*Tetropium castaneum (Coleoptera)
*Tetropium fuscum (Coleoptera)
*Tetropium fuscum (Coleoptera) Tomicus piniperda (Coleoptera) *Toxotus meridianus (Coleoptera) *Trachyderes succincta (Coleoptera) *Tracryacres succincta (Coleoptera)
Trogoxylon praestum (Coleoptera)
*Unocerus augur (Hymenoptera)
*Xyleborus eurrygraphus (Coleoptera)
*Xyleborus eurrygraphus (Coleoptera)
*Xyloperthodes nitidjennis (Coleoptera)
*Xyloperthodes nitidjennis (Coleoptera)
*Xylopthurps flavipes (Coleoptera)

*First from country *First interception

APGHANISTAN: #Parlatoreopsis longispinus
#PRICA (country-?):
#Acanthacris ruficornis Archon centaurus
Aspidiella hartii
Bostrychopiltes cornutus
Brachypeplus depressus
Dinoderus bifoveolatus Hypothenemus hampei Lepidosaphes tapleyi Leucinodes orbonalis *Taeniothrips brunneus Kyloperthella crinitarsis ALGERIA: *Parlatoria blanchardi *Parlatoria ziziphi AMERICAN SAHOA: Planococcus lilacinus ANGOLA: Hypothenemus hampei ANTIGUA: Anastrepha mombinpraeoptans Aspidiella hartii Aulacaspis tubercularis Cylas formicarius elegantulus Vinsonia stellifera #Xyleutes personalis ARGENTINA: Aleurothrixus floccosus Aleurothrixus iloccosus #Brazilianus lacordairei Ceratitis capitata Epitragus aurulentus aurulentus Prankliniella schultzei Parlatoria cinerea Pseudaonidia trilobitiformis ARUBA: Aulacaspis tubercularis Aulacaspis tuberculai ASIA (country-7): Achaea janata Acutaspis umbonifera Adoretus luridus Adoretus sinicus, Aeoloderma brachmana Aethus indicus Anua coronata Apomecyna saltator Arcte coerula Argina cribraria *Argopistes biplagiatus Arhopalus syriacus Arnopalus syriacus #Asota egens confinis #Asopia filalis #Astura evaxalis #Astura punctiferalis Bolbocerosoma nigroplagiatum Brachytrupes orientalis Brachytrupes portentosus #Bradina admixtalis Caedius orientalis Caedius orientalis
Callidiellum rufipenne
Calospilos miranda
*Calothysanis comptaria
*Calothysanis rara Calyptocephala gerstaeckeri Caryedon serratus *Cerynia maria Chalchophora japonica Chalciope hyppasia

#Chesias legatella Chilo suppressalis Chrysaspidia festata Chrysaspidia restata Chrysocoris stollii Cicadella viridis Circobotys cryptica Cirrhochrista brizoalis Cnaphalocrocis medinalis Cnaphalocrocis medinalis Conocephalus longipennis Conocephalus maculatum Coptosoma xanthogramma Cosnopsaltria inermis #Cosymbia puppillaria #Crambus columbinellus Creatonotus gangis Creatonotus transiens Cydnus varians Cyrtacanthacris tatarica Dacus dorsalis *Dianemobius fascipes *Diaphania indica
*Diaphania indica
*Diaphania laticostalis
*Diaphania nigropunctalis
Diasemia accalis #Eilema minor
Elydna nonagrica
Emmalocera bifidella
#Endotricha consocia
#Eoreuma ignatalis Epilachna niponica Epiplema simplex #Euchloris albocostaria #Euctenurapteryx maculicaudaria #Eupithecia carearia #Eupterote diffusa #Eurostus validus Eurohia lateralis
Frankliniella intonsa rrankinlella intonsa #Genusa bigutta Geotomus abdominalis Geotomus pygmaeus #Gonista bicolor #Gonodontis arida Grammodes geometrica orientalis Gryllotalpa africana Gryllus bimaculatus Haritala balteata Haritala balteata
#Hedylepta blackburni
Hedylepta diemenalis
#Hedylepta indistincta
Heliothis armigera
Herculia glaucinalis
Herculia pelasgalis
#Herculia placens
Hermonassa cecilia
Hermonassa cecilia
Hermonassa cecilia Heterobostrychus aequalis Heterobostrychus pileatus Homoeoxipha lycoides Hyperops lata
Hypothenemus hampei
#Idiotephria debilitata *Lampropteryx otregiata
*Lamprosema lateritialis
Lepidosaphes kamakurensis Lepidosaphes kamakurensis
Łeptura rubra
Leucania formosana
Leucania loreyi
Leucania pryeri
Łeucania venalba
Leucania yu
Lithacodia signifera
Locusta migratoria
Loxoblemnus equestris
*Loxoblemnus macrocephalus
*Macroscytus iamonemsis Macroscytus japonensis #Mallambyx raddei Marasmia venilialis Maruca testulalis *Mecidea indica

Mecopoda elongata Melanoplus differentialis Melanoplus feaur-rubrum Melanoplus sanguinipes #Melissoblaptes zelleri de Melolontha japonica Metioche vittaticollis Metioche vittaticollis Bocis frugalis Bocis undata #Modicogryllus blennus Bodicogryllus confirmatus #Bogannia hebes Bonochabus teserula Morphosphaera coerulea Naranga aenescens Nephopteryx semirubella icterella *Rephopteryx semirubella Rephotettix cincticeps Rephotettix virescens Nilaparvata lugens *Noctua pronuba
*Nolasena ferrifervens
*Nosophora fulvalis
*Nymphula fengwhanalis Nymphula fengwhanalis #Ochropleura praecurens Ochropleura triangularis Ostrinia furnacalis #Oxya hyla intricata #Oxya japonica Oxycetonia jacunda Pachybrachius nietneri Pagyda salvalis Pagyda saivalis
#Palpita annulata
#Palpita inusitata
Palpita unionalis
Pandesma anysa
Parallelia algira
Paraponyx fluctuosalis Parlatoria ziziphi Patanga succincta *Perkinsiella bakeri Perkinsiella bakeri Perkinsiella saccharicida Phaneroptera furcifera Phlegetonia delatrix Phyllodinus sauteri Piezodorus hybneri *Piletocera solalis *Pilocrocis anigrusalis Plantia crossota Plautia crossota
Plebeiogryllus guttiventris
Polistes chinensis antennatus
Polistes jadvigae
Polydesma umbricola
*Poophilus costalis *Poophilus costalis
Popillia japonica
Popillia levisi
Protaetia orientalis
Pseudaletia separata
*Pteronemobius concolor
*Pteronemobius taprobamensis *Pygospila tyres *Quilta mitrata *Recilia dorsalis #Recilia dorsalis
Rehimena phrynealis
Rhomborrhina unicolor
#Salebria semirubella
#Sameodes cancellalis
#Scirpophaga intacta *Scirpophaga intacta
*Scopula impersonata
Scotinophara lurida
*Semiothisa nora
Semiothisa pluviata Sesamia inferens
Simplicia niphona
Sinoxylon anale
Sinoxylon conigerum Sphaeroderma quadrimaculata *Spilosoma lubricipeda Spodoptera abyssinia Spodoptera exempta Spodoptera litura Spodoptera mauritia

*First from country *First interception

*Chariaspilates formosaria

ASIA (country-?) (continued): Spodoptera pecten #Spondylis buprestoides #Sterrha invalida *Sterrha muricata
Susumia exigua
*Sylepta sabinusalis
*Sylepta textalis #Sylepta textalis
Tadius erirhinoides
#Tanaorhinus vittata
Teleogryllus mitratus
Teleogryllus testaceus #Tettigometra sulphurea Thalassodes quadraria Trigonidium cicindeloides *Tryporyza incertulas Udea ferrugalis Unaspis yanonensis Utetheisa pulchella AUSTRALIA: *Aonidiella comperei *Cryptophlebia ombrodelta Cryptorhynchus mangiferae Epiphyas postvittana Eualana austrina *Neoleonardia alata *Oulema rufotincta *Parlatoria ziziphi *Teleogryllus commodus *Triaspidis bicornis *Trogoderma carteri *Unaspis yanonensis
AUSTRALIA(?):
*Phacecorynes variegatus *Taeniothrips hawaiiensis AUSTRIA: #Chaetococcus phragmitis Chilo phragmitellus Prankliniella intonsa Giraudiella inclusa

#Lasioptera flexuosa #Megastigmus pictus Megastigmus seitneri Megastigmus strobilobius Megastigmus suspectus pinsapinis Micrelus ericae Oligotrophus betulae Plemeliella abietina AZORES: Bruchus tristiculus

Ceroplastes rusci #Conoderus azoricus Curculio elephas Laspeyresia splendana Leucaspis loewi AZORES (?) :

BAHAMAS:

*Burydema ornata var. ventrale *Psila herbraica

Anastrepha suspensa Coccus viridis Buxesta luteocesta Marasmia trapezalis Morganella longispina Parlatoria cinerea Rhaebothrips lativentris Trachylepidia fructicassiella Vinsonia stellifera BAHRAIN: Rhaphigaster nebulosa
BALBARIC ISLANDS:
*Leucaspis pusilla BARBADOS: Acanthoscelides zeteki Anastrepha mombinpraeoptans Aulacaspis tubercularis Cerconota anonella #Dialeurodicus tessellatus Vinsonia stellifera

Acrolepia assectella *First from country *First interception

BELGIUM:

#Hylastes cunicularius #Hylecoetus dermestoides Hylurgops palliatus Ips sexdentatus Mamestra brassicae Nemapogon parasitella *Orthotomicus erosus *Phloeosinus rudis Pityogenes chalcographus Plagionotus arcuatus *Pyrrhidium sanguineum *Rhaqium bifasciatum *Rhagoletis cerasi *Scolytus scolytus
*Stephanopachys quadricollis
Taphrorhychus villifrons Taphrofnychus Villitrons
*Tetropium castaneum
*Tomicus piniperda
\$Trypodendron signatum
BELGIUM(?):
*Homoroccyphus nitidulis
*Tetropium castaneum BOLIVIA:

*Anypsipyla univitella
Ceratitis capitata

*Stenoma catenifer Abgrallaspis gliwicensis #Abgrallaspis latastei Aleurothrixus floccosus *Aleurotuberculatus euryae *Aleutotuberculatus eur *Callipogon armilatum Camponotus sexguttatus Cercatitis capitata Cerconota anonella Diabrotica speciosa *Epinotia aporema Euscepes postfasciatus *Furcaspis bromeliae Hypothenemus hampei *Melanaspis aliena Minthea rugicollis Neoleucinodes elegantalis Parlatoria cinerea *Parlatoria ziziphi *Pariatoria ziziphi
Pectinophora gossypiella
*Platypus rugulosus
Pseudaonidia trilobitiformis Tenthecoris bicolor
Tenthecoris orchidearum
BRITISH HONDURAS: Aleurothrixus floccosus Anastrepha mombinpraeoptans Conotrachelus perseae Vinsonia stellifera Tryphetus incarnatus BURUNDI: Leucinodes orbonalis

Reterobostrychus aequalis CAMEROON: Asterolecanium litseae CANADA: Amphimallon majalis CANTON ISLAND: *Palpita annulata *Spodoptera mauritia CANTON ISLAND(?): *Phaneroptera furcifera CENTRAL AMERICA (country-?): Anastrepha mombinpraeoptans Draeculacephala clypeata CEVION. *Lyctus africanus Trogoderma granarium CHILE: *Acanthoscelides zeteki #Anthaxia concinna Neoternes chilensis CHINA:

Chilo suppressalis

Aulacaspis tubercularis #Bdelyrus seminudum *Bonchis munitalis *Cacographis osteolalis Cerconota anonella *Colopterus biplagiatus Epinotia aporema
Frankliniella auripes
Frankliniella panamensis
Hanopus simillimus
*Metascarta impressifrons Nasutitermes ephratae Neoleucinodes elegantalis *Oedopeza pogonocheroides Parlatoria cinerea Platypus rugulosus
Pseudaonidia trilobitiformis
Pseudaleurodicus bahiensis
Stenoma catenifer *Vinsonia stellifera COLOMBIA(?):
*Anastrepha mombinpraeoptans *Manopus biguttatus CONGO: Hypothenemus hampei COSTA RICA: OSTA RICA:
#Acant hoscelides difficilis
Acutaspis umbonifera
Aeneolasia varia
Agallia modesta
Anastrepha mombinpraeoptans
Anastrepha striata
Anomala nitidula
#Anomala phosphora #Balclutha delongi #Carneocephala dyeri #Carneocephala reticulata Ceraspis brunneipennis Chlorida festiva Exitianus atratus Galgupha punctifer Graminella nigripennis Hoplia surata #Limonia diva Nasutitermes ephratae Parlatoria cinerea Pheidole punctatissima
*Pseudococcus landoi
*Iestocephalus desertorum COSTA RICA(?): #Anomala discoidalis CURAÇÃO: Anastrepha mombingraeoptans Aulacaspis tubercularis CYPRUS: Dacus oleae CZECHOS LOVAKIA: *Rhagoletis cerasi DENHARK: Cladius pectinicornis Frankliniella intonsa

Oligotrophus betulae Plemeliella abietina Rhagoletis cerasi Taeniothrips ericae Thrips major Aulacaspis tubercularis Vinsonia stellifera

DOMINICAN REPUBLIC: *Acanthoscelides zeteki *Aleuroplatus validus Aleurothrixus floccosus Anastrepha wombinpraeoptans Anastrepha suspensa Aspidiella hartii *Aulacaspis tubercularis Coccus viridis DOMINICAN REPUBLIC (continued): Cylas formicarius elegantulus Diaprepes abbreviatus Buscepes postfasciatus @Exophthalums quadrivittatus @Exophthalmus sphacelatus Mimosestes dominicanus #Oiketicus kirbyi *Parlatoria ziziphi Pectinophora gossypiella Pseudaonidia trilobitiformis Sphenarches caffer *Talponia batesi *Trachylepidia fructicassiella Tricorynus neltumae Vinsonia stellifera

Anastrepha mombinpraeoptans Epinotia aporema Binthea rugicollis Platypus rugulosus Stenoma catenifer Tropidacris latreillei

Ceratitis capitata Parlatoria blanchardi EGYPT (?): Parlatoria blanchardi

EL SALVADOR: Acutaspis umbonifera acutaspis umbonitera Anastrepha mombinpraeoptans Anastrepha serpentina Aunastrepha striata Aulacaspis tubercularis Conotrachelus perseae Stenoma catenifer

RNGLAND: *Acanthocinus aedilis *Acanthocinus aedilis Adoxophyes reticulana *Autographa gamma Bruchus lentis *Callosobruchus phaseoli Dilophus febrilis Elachiptera megaspis Frankliniella intonsa Macrosiphum hellibori *Monochamus sutor *Nikanoria ephedrae *Phaedon aeruginosus *Psila nigricornis Rhinocola ericae *Thrips flavus
Thrips major
Thrips pillichi Trogoderma granarium ENGLAND(?):

*Ceroplastes rubens *Thrips major ETHIOPIA:

*Bugasteroides woodii Hypothenemus hampei ETHIOPIA(?):

Gryllus bimaculatus EUROPE (country-?): *Agrilus sulcicollis Asterobemisia avellanae Bruchus ervi #Calamotropha paludella

Pilippia viburni Hylurgops palliatus Lobesia botrana *Monochamus sutor Parlatoria ziziphi *Phaedon aeruginosus *Phaneroptera nana *Phlyctaenodes cruentalis PPhlyctaenodes cruentalis Pityogenes bidentatus Pityogenes chalcographus Pityogenes quadridens Plagionotus arcuatus

Pyrrhidium sanguineum *Pirst from country #First interception

#Rhagium mordax Rhagoletis cerasi Scolytus intricatus Taeniothrips ericae #Tipula rufina

Aspidiella hartii Taeniothrips hawaiiensis PIJI (?): #Isothrips rhabdotus FINLAND:

#Chorthippus parallelus *Cladius pectinicornis Frankliniella intonsa #Hormaphidula betulae *normaphidula Detulae
Hylurgops palliatus
*Laspeyresia strobiliella
*Oncopsis tristis Pityogenes chalcographus Thrips major

*Pityogenes chalcographus

PRANCE: Acrolepia assectella Arhopalus ferus Arhopalus syriacus Asterobemisia avellanae Bibio marci Cacoecimorpha pronubana Carponyia incompleta Curculio elephas Ernobius abietis Euleia heraclei Hylurgops palliatus Laspeyresia splendana Mamestra brassicae Megastigmus strobilobius Megastigmus suspectus pinsapinis Parlatoria ziziphi Periphyllus aceris Phaedon aeruginosus Pieris brassicae Plemeliella abietina Rhagoletis cerasi

Tetropium fuscum Thrips major Trialeurodes lauri PRANCE(?): Corythaica carinata Parlatoria ziziphi

GERMANY .

GERMANY (?):

Acrolepia assectella #Agriphila tristella Autographa gamma Cladardis elongatula #Elasmucha grisea Frnobius abietis Frankliniella intonsa rrankliniella intonsa Beliophobus reticulata Laspeyresia splendana Laspeyresia strobiliella Leperisinus varius Mamestra brassicae Megastigmus strobilobius Oligotrophus betulae *Operophtera brumata Oscinella frit Ostrinia nubilalis Oulema melanopus
Paragallia avicula
Pityogenes bidentatus
Pityogenes chalcographus Plagionotus arcuatus Plemeliella abietina Rhagoletis cerasi #Stenoptilia pterodactyla #Tephrina murinaria Thrips flavus Thrips major

Cnaphalocrocis medinalis

Dolycoris baccarum #Galeruca tamaceti

SGALERICA tensceti
Hylorgops palliatus
Orthotosicus laricis
Pityogenes chalcographus
GHNRA:
Aspidiella hartii
Bruchiddus atrolineatus
Calospilos miranda
Ceratitis capitata
Cryptophlebia laucotreta
Dagus courbitas Dacus cucurbitae Dinoderus bifoveolatus Leucinodes orbonalis Hyocalandra elongata
Hyocalandra exarata
Pectinophora gossypiella
Kyloperthodes nitidipennis GREECE:

Aleurolobus olivinus Bruchidius quinqueguttatus Bruchus dentipes
Bruchus ervi
Bruchus ervi
Bruchus tristiculus
Ceratitis capitata
Cryptoblabes gnidiella
Curculio elephas Dacus oleae Eurytoma amygdali Hemimene juliana Hesperaphanes fasciculatus Laspeyresia splendana Lobesia botrana Megastigmus pistaciae Parlatoria ziziphi Pieris brassicae Prays oleela Prays oleela Pseudopachymerina spinipes Rhagoletis cerasi Schneidereria pistaciicola Silba virescens Trialeurodes lauri Udea ferrugalis GRENADA:

Acanthoscelides zeteki Anastrepha mombinpraeoptans Aulacaspis tubercularis Callosobruchus phaseoli

GUADELOUPE: #Cyrtosoma herminieri GUAH:

Adoretus sinicus Coccus viridis Cryptorhynchus mangiferae Cryptorbynchus, mangiferme Cryptotermes domesticus Gryllus bimaculatus Bmaptognathus natidus Haptognathus pacificus Herpetograma licarmismis Lepidosaphes bladhime Lepidosaphes esakii Parlatoria miziphi Scanuccus lilacinus

#Scopula ornata Spodoptera litura Spodoptera litura Stenygrinum quadrinotatum Tarophagus proserpina Utetheisa pulchella

GUAH (?):

Anua coronata GUATEMALA: Abgrallaspis mendax

Acanthoscelides obvelatus Acutaspis scutiformis Acutaspis umbonifera Aleurocanthus woglumi Aleuroplatus coccocolus Aleurothrixus floccosus Anastrepha ludens
Anastrepha mombin praeoptans
Anastrepha serpentina SUATEMALA (continued): Aulacaspis tubercularis Brachypeplus costatus
*Calyptocephala gerstaeckeri
*Calyptocephala marginipennis Cerconota anonella *Conotelus niger Conotrachelus perseae Dinaspis aculeata Eurypedus nigrosignatus *Frankliniella inutilis #Galgupha nitens
*Liogenys macropelma
Melanaspis aliena *Padaeus viduus *Parisoschoenus flavolimbatus *Parqecanthus annulatus
Protopulvinaria longivalvata
*Rhinostomus barbirostris Stenoma catenifer *Tomaspis inca Vinsonia stellifera *Xanthophthalma concinnum *Zopherus chilensis GUINEA: Cryptorhynchus mangiferae Hypothenemus hampei GUYANA: Aulacaspis tubercularis Euscepes postfasciatus Parlatoria ziziphi Planococcus lilacinus Vinsonia stellifera Anastrepha mombinpraeoptans Anastrepha suspensa Aulacaspis tubercularis Coccus viridis Cylas formicarius elegantulus Mimosestes dominicanus Palaeopus costicollis Parlatoria ziziphi Pariatoria zizipni Pectinophora gossypiella Pseudaonidia trilobitiformis Trialeurodes variabilis Vinsonia stellifera HAWAII: Achaea janata Acrolepia assectella Adoretus sinicus Araecerus simulatus #Araecerus varians Araeocorynus cumingi Atractomorpha sinensis Cactoblastis cactorum *Camponotus variegatus Caryedon serratus Ceratitis capitata Ceresium unicolor Ceroplastes rubens Coccus viridis Conocephalus saltator Coptosoma xanthogramma Cryptophlebia illepida Cryptophlebia ombrodelta Cryptorhynchus mangiferae Cylas formicarius elegantulus Cylas formicarius electros cucurbitae
Dacus dorsalis
Diocalandra taitensis
Elimaea punctifera

*Pirst from country *First interception

*Epitragopsis diremptus Euconocephalus nasutus

Eutochia lateralis Graptostethus manillensis Hedylepta blackburni #Hedylepta telegrapha

Lampides boeticus
Baruca testulalis
*Nesosydne ipomoeicola

#Octaspidiotus araucariae

Omphisa anastomosalis Orchidophilus atterrimus Oxydema fusiforme
Palmicultor palmarum
Parabemisia myricae
Parlatoria ziziphi
Pealius hibisci Pectinophora gossypiella Pinnaspis uniloba Plautia stali Prays fulvocanellus Protaetia fusca Pseudoparlatoria giffardi Schistocerca vaga Semiothisa santaremaria Siphanta acuta Spodoptera mauritia acronyctoides Sybra alternans Taeniothrips hawaiiensis Taeniothrips vitticornis Thoracaphis fici Xyleborus semiopacus Nystrocera globosa HONDURAS: Acutaspis umbonifera Anastrepha ludens Anastrepha mombinpraeoptans Anastrepha striata Anypsipyla univitella Ceratitis capitata Cerconota anonella Coccus capparidis
Dysmicoccus mackenziei
Lepidosaphes rubrovittatus Metriona trisignata Nasutitermes nigriceps Omophoita aequinoctialis Pseudococcus elisae Pygiopachymerus lineolus Zopherus chilensis HONG KONG: Aleurocanthus citriperdus Aleurolobus olivinus Aleurotuberculatus aucubae Aonidiella messengeri Prankliniella intonsa Heterobostrychus aequalis *Lecanium formicarii Parlatoria cinerea Parlatoria ziziphi Pseudococcus citriculus Unaspis yanonensis HONG KONG (?): #Melolontha fuliginosa Spodoptera abyssinia Ostrinia nubilalis Rhagoletis cerasi Thrips flavus Aleurocanthus woglumi Aleurolobus marlatii Aleurolobus olivinus Aspidiella hartii Aulacaspis tubercularis #Belionota prasina Bruchus emarginatus Bruchus lentis Callosobruchus analis Callosobruchus phaseoli Caryedon serratus Cryptoblabes gnidiella Cryptorhynchus mangiferae Dialeurolonga elongata Dinoderus bifoveolatus Dinoderus brevis

Parlatoria crypta Partiatoria crypta
Pectinophora gossypiella
Sinoxylon anale
Sinoxylon conigerum
Sinoxylon crassum
*Stromatium barbatum
Stromatium longicorne
Tadins eriphimolder Tadius erirhinoides Trogoderma granarium Tryporyza incertulas Xylothrips flavipes INDIA (?): Dacus ciliatus Icerya seychellarum Popillia japonica Tryporyza incertulas INDONESIA: Aleurocanthus woglumi Heterobostrychus aequalis Hypothenemus hampei Lyctus africanus Parlatoria cinerea Parlatoria ziziphi IRAN: Bruchus dentipes Callosobruchus phaseoli *Lepidosaphes malicola Lepidosaphes pistaciae Melanaspis inopinata Monosteira unicostata Parlatoria ziziphi Phradonoma tricolor Schneidereria pistaciicola Trogoderma granarium IRAO: Trogoderma granarium TRELAND: Cladius pectinicornis Euleia heraclei *Thrips flavus Thrips major ISRAEL: *Aleurolobus olivinus *Bostrichus capucinus Bruchus lentis Ceratitis capitata Cryptoblabes gmidiella Dacus oleae *Earias insulana *Homorocoryphus nitidulis Leucaspis pusilla Megastigmus pistaciae *Parlatoria blanchardi Parlatoria cinerea *Parlatoria ziziphi Phloeotribus scarabaeoides *Pseudopachymerina spinipes Silba virescens Trogoderma granarium ITALY: *Acanthoscelides zeteki #Aclerda beriesii Acrolepia assectella Aleurolobus olivinus #Aphthona nigriceps #Aptinothrips elegans Arhopalus ferus Arhopalus syriacus *Autographa gamma *Blastodacna atra
Brachycerus albidentatus
Brachycerus algirus Bruchidius gilvus
Bruchidius lividimanus
Bruchophagus coluteae Bruchus dentipes Bruchus ervi Bruchus lentis

Minthea rugicollis Myocalandra exarata Nephotettix nigropictus

#Oulema downesi

Heterobostrychus aequalis Lyctoxylon japonum Lyctus africanus

Mecopoda elongata Megachile concinna *Xyloperthella picea
IVORY COAST:

Aspidiella hartii

Cordylomera spinicornis Sypothenemus hampei

Aleuroplatus validus

ITALY (continued): Bruchus signaticornis Bruchus tristiculus Bruchus tristis Cacoecimorpha pronubana *Cassida viridis Ceratitis capitata Ceroplastes japonicus Ceroplastes rusci Chilo phragmitellus
Chrysolina americana
Clytus arietis
Cossus cossus Cranciobia lawsonianae de Cryptoblabes gnidiella Curculio elephas Dacus oleae Drasterius bimaculatus Dyspessa ulula Ernobius abietis Euleia heraclei
*Euphyllura olivina
*Haplothrips dustinguendus #Harmolita russoi Hemimene juliana Homotoma ficus Hylastes ater #Hylastes attenuatus Hylurgops palliatus Hylurgus ligniperda Hypoborus ficus Ips cembrae Ips sexdentatus Kalotermes flavicollis Lamia textor Lampides boeticus Laspeyresia fagiglandana Laspeyresia splendana Laspeyresia strobiliella Lobesia botrana
Namestra brassicae
Negastigmus strobilobius
*Megastigmus suspectus
Negastigmus suspectus pinsapinis Megastignus suspectus | *Mesites cunipes *Metriona trisignata *Oligotrophus betulae Orthotomicus erosus Ostrinia nubilalis *Oxypleurus nodieri *Parlatoria ziziphi *Pityogenes quadridens Pleseilella abietina *Polyodaspis ruficornis Pravs cirr fuficornis Pravs cirr fuficornis Prays citri Prays oleela *Prionus coriarius *Pseudotorymus militaris Rhagoletis cerasi Saperda carcharias Sesamia nonagrioides Silba virescens Sirex noctilio Spermophagus sericeus *Taeniothrips croceicollis #Taeniothrips crocei:
*Tetropium castaneum
*Tetropium fuscum
Thrips augusticeps
*Thrips flavus
*Thrips major
Tomicus piniperda
*Toxotus meridianus Trialeurodes lauri Trogoderma granarium *Urocerus augur *Xanthoecia flavago Xyleborus eurygraphus

Anastrepha mombingraeoptans Anastrepha suspensa Anastrepha suspensa Anypsipyla univitella Aspidiella hartii Aulacaspis tubercularis Bruchidius atrolineatus Coccus viridis Coptotermes havilandi Cylas formicarius elegantulus Euscepes postfasciatus Melanaspis odontoglossi Nasutitermes nigriceps Opogona rhynchacma Palaeopus costicollis Parlatoria ziziphi Partobius globulus
Pectinophora gossypiella
Pseudaonidia trilobitiformis
Pseudococus elisae
Sphenarches caffer Vinsonia stellifera JAPAN: APAN:
Achaea janata
Acrodontis fumosa
Acrolepia assectella
Adoretus sinicus Aethus indicus Agryphus binodulus Aleurotuberculatus euryae Algedonia coclesalis Anaxipha longealata Anua coronata Aonidiella messengeri Anniquella messengeri Arcte coerula *Arhopalus unicolor Asota egens confinis *Bothrogonia japonica Brachytrupes orientalis *Bradybatus limbatus Bradybatus Inmatus
Bradina admixtalis
Calameuta idolon
Callidiellum rufipenne
Calothysanis amata recompta
Carposina niponensis
Ceroplastes japonicus Chilo suppressalis Chlorophorus annularis Circobotys cryptica #Cirrhochrista brizoalis Cnaphalocrocis medinalis Creatonotus gangis Cryptoparlatorea leucaspis *Delphacodes sameshimai *Delphacodes kirishimensis *Dialeurodes sakaki *Dialeurodes tokyonis Dialeurodes tristylii Diaphania nigropunctalis *Dicerca moesta Dichocrocis punctiferalis Dictyoploca japonica Dinoderus brevis Endotricha consocia Prankliniella intonsa Prankliniella lilivora Furcipus rectirostris Geotomus pygmaeus Gonodontis arida Grammodes geometrica Gryllotalpa africana Gryllus bimaculatus Berpetogramma licarsisalis #Heterobostrychus hamatipennis

Isothrips obscuratus Isothrips orientalis *Lampra virgata *Lampra virgata Lepidosaphes conchiformioides Lepidosaphes euryae *Lepidosaphes japonica Lepidosaphes kamakurensis *Lepidosaphes pini Lepidosaphes rubrovittatus Lepidosaphes zelkovae #Liatongus phanaeoides Mamestra brassicae Maruca testulalis Matsumuraeses phaseoli Mecopoda elongata *Megalurothrips distalis Hegastigmus borriesi Megastigmus chamaecyparidis Megastigmus cryptomeriae #Megastigmus ezematsuanus #Megastigmus inamurae #Melicodes tenebrosa Helolontha fuliginosa Hetioche vittaticollis #Monochamus alternatus Morganella longispina Morphosphaera coerulea Nephotettix cincticeps Nephotettix cincticeps
Nephotettix nigropictus
Nephotettix virescens
Nilaparvata lugens
Nilaparvata lugens
Nomis albopedalis
Ostrinia furnacalis
Ostrinia nubllalis
Pachybrachius nietneri
Paraponyx fluctuosalis Parlatoria ziziphi *Perigea cyclica Phaneroptera furcifera Phloeosinus rudis Pineus harukawai Pinnaspis uniloba Platypleura kaempferi Plautia stali Plebeiogryllus guttiventris Popillia japonica Popillia lewisi Protaetia orientalis Pseudaonidia trilobitiformis Sameodes, cancellalis \$Schoenobius lineatus Semiothisa pluviata Sipalinus hypocrita Sogatella furcifera \$Sogatella kyusyuensis Spodoptera litura Spodoptera mauritia Taeniothrips distalis Taeniothrips eucharii Taeniothrips hawaliensis Thrips coloratus Torymus seminum Trigonidium cicindeloides Tryporyza incertulas Unaspis yanonensis Utetheisa pulchella #Zethenia rufescentaria JAPAN(?): Algedonia coclesalis Diasemia accalis Nephotettix virescens Nilaparvata lugens #Ornithospila esmeralda Paraponyx fluctuosalis Pygospila tyres JOBNSTON ISLAND: *Elydna nonagrica *Spodoptera litura Spodoptera pecten JOHNSTON ISLAND (?): *Schistocerca vaga

*First from country *First interception

*Xylechinus pilosus

*ITALY (?):

*Asterobemisia avellanae

*Frankliniella intonsa

JORDAN: Carpomyia pardalina Earias insulana

KENYA:
Cryptonhynchus mangiferae
Earias insulana
Hinthea rugicollis
Sinoxylon conigerum
KOREA:
Callidiellum rufipenne
Carposina niponensis
Chilo suppressalis
Frankliniella intonsa
Lepidosaphes kamskurensis
Pseudaonidia trilobitiformis
Tameniothrips distalis

RWAJALBIN: *Adoretus sinicus *Diocalandra taitensis Furcaspis oceanica Lepidosaphes esakii

LEBANON:
Ceratitis capitata
Dacus oleae
Eulachnus tuberculostemmata
Lepidosaphes pistaciae
Leucaspis loewi
Lobesia botrana
Melanaspis inopinata
Trogoderma granarium
LIBPRIA:
Bostrychopiltes cornutus

IBERIA:
Bostrychopiltes cornutus
Ceratitis capitata
Cryptophlebia leucotreta
Cryptorhynchus mangiferae
Leucinodes orbonalis
Binthea rugicollis
Pectinophora gossypiella
Trogoderma granarium
IBIA:

*Lamoria anella Phloeotribus scarabaeoides

HADETRA TSLANDS:
*Arhopalus syriacus
*RALATSTA:
Heterobostrychus aequalis
Hypotheneus haspei
*Parlatoria citri
*Phenacaspis dendrobii
*Sinoxylon conigerus
*Trogoderna granarius
*Kylothrips flavipes
*Mariatoria ziziphi
*Parlatoria ziziphi
*Parlatoria ziziphi
*Marshall ISLANDS:

*Parlatoria ziziphi
MARSHALL ISLANDS:
Furcaspis oceanica
MARTINIQUE:
Aulacaspis tubercularis
MEXICO:

Ahdrallaspis perseus
Aeneolamia lepidior
Aeneolamia varia
#Agrilus furcillatus
Aleurocanthus woglumi
Aleuroglandulus subtilis
Aleuroplatus coccoclus
Aleurothrixus floccosus
#Allogonia pectoralis
#Anaides laticollis
Anastrepha ludens
Anastrepha mobinpraeoptans
Anastrepha serpentina

Anastrepha striata #Antaplaga dulcita Anthonomus grandis Anypsipyla univitella #Armalia variabilis Asterolecanium inlabefactum

*First from country #First interception

Aulacaspis tubercularis Bonchis munitalis Bonchis munitalis #Boopedon flaviventris #Bootettix argentatus argentatus Brachygastra lecheguana #Brachystola behrensi #Callipogon barbatua Calyptocephala gerstaeckeri Calyptocephala marginipennis #Camptodes aberrans #Caryedes brasiliensis Caryedon serratus Cerotoma atrofasciata Cerotoma ruficornis #Charidotis aurofasciata Charidotis seminulum Chelysoma variabilis Coccus viridis Coelonertus nigrirostris Colopterus latus Conotrachelus aguacatae Conotrachelus perseae Conocracherus perse Conocoa sulcifrons Ctenochira ferranti Ctenochira vivida Cylas formicarius elegantulus Diabrotica lepida Diatraea considerata Dinaspis aculeata Diorymerellus laevimargo Encoptolophus subgracilis Epicaerus cognatus
Epilachna varivestis
Epinotia aporema
#Epitragus sallaei
Euschistus strenuus Everes comyntas
#Exophthalmus opulentus
#Graphocephala sexlineata
#Hamana lacteipennis Reilipus lauri #Hemasodes vestitus
Homalodisca ichthyocephala Icerya littoralis Icerya palmeri Isothrips obscuratus Macropygium reticulare Maruca testulalis Belanaspis nigropunctata Metriona trisignata Micrapate labialis #Neolasioptera capsici Oedionychus virgatus Ogdoecosta biannularis Ogdoecosta catenulata *Omophoita abbreviata Opuntiaspis philococcus Orphulella punctata Orthezia pseudinsignis Ostrinia nubilalis Pangaeus docilis Pangaeus rugiceps Paraleyrodes citri Paraleyrodes citricolus Parallelodiplosis cattleyae *Paraulacizes figurata *Pareuchaetes insulata Parisoschoenus flavolimbatus Parlatoria cinerea Pectinophora gossypiella *Phegoneus chalybaeus Phegoneus difficilis Pheidole punctatissima #Phanaeus wagneri Plagiodera semivittata Platypus rugulosus *Polycesta velasco Pseudoparlatoria perparvula Pseudoparlatoria serrulata Puto mexicanus Pyrgocorypha sallei Rhopolophora incrustata

NETHERLANDS: Acrolepia assectella Adoxophyes reticulana *Brachypterus glaber *Cassida viridis Euleia heraclei Prankliniella intonsa Hylurgops palliatus Laspeyresia splendana Mamestra brassicae *Meligethes aeneus Micrelus ericae Oulema melanopus Pityogenes chalcographus Thrips major Tomicus piniperda
NETHERLAMDS (?):
*Hemimene juliana
*Polyodaspis ruficornis NEW ZEALAND: Aulacaspis rosarum Cerodontha denticornis Ctenopseustis obliquana Epiphyas postvittana Isothrips obscuratus #Limnophila skusei Planotortrix excessana NEW ZEALAND (?): *Herpetogramma licarsisalis #Negosiana bifurcata Pseudaonidia trilobitiformis Stenoma catenifer NICARAGUA (?): #Erythrogonia laudata Aspidiella hartii Balanogastris kolae Bruchidius atrolineatus

Cryptophlebia leucotreta
Hypotheneuus hampei
LeucIndeds orbonalis
#Sophrorhinus insperatus
RORWAR:
Hicrelus ericae
Thrips major
HOVA SCOTIA:
#Ips thomasi

OKINAWA: Achaea janata Adoretus sinicus Aeoloderma brachmana

Ceratitis capitata

OKINAWA (continued): Aethus indicus Agryphus binodulus Aiolopus thalassinus tamulus Anomala humeralis Anua coronata #Asota zebrina Bradina admixtalis Chalchophora japonica Chalciope hyppasia Circobotys cryptica Cnaphalocrocis medinalis Conocephalus maculatum Diaphania samoana Diasemia accalis Dissosteira carolina Ducetia japonica Ppilachna philippinensis Eutochia lateralis Prankliniella intonsa Geotomus pygmaeus Gesonula mundata Grammodes geometrica Gryllotalpa africana Gryllus bimaculatus Herpetogramma licarsisalis Homoeoxipha lycoides Hyperops lata Marasmia venilialis Maruca testulalis Megachile fullawayi Morphosphaera coerulea Nephotettix nigropictus Nilaparvata lugens Oechalia schellenbergi Oxya hyla intricata Paraluperodes suturalis Parapuperodes suturalis Paraponyx fluctuosalis Parlatoria ziziphi Phaneroptera furcifera Piezodorus hybneri #Pilocrocis poliatis Plautia crossota Plautia stali Plautia stall
Plebeiogryllus guttiventris
Popillia lewisi
Preronemobius indicus
Preronemobius taprobanensis
Prycnarmon cribrata Salebria semirubella Semiothisa pluviata #Semiothisa shanghaisaria Sogatella furcifera Sphaeroderma quadrimaculata Spodoptera abyssinia Spodoptera litura Spodoptera mauritia Spodoptera pecten Taeniothrips distalis Thalassodes quadraria Tryporyza incertulas Unaspis yanonensis Utetheisa pulchella OKINAWA (?): Agrius convolvuli *Sogata formosella

Aethus indicus Callosobruchus analis Cryptorhynchus mangiferae Dinoderus brevis Heterobostrychus aequalis Lyctus africanus Maruca testulalis Minthea rugicollis Nephotettix virescens Parlatoria morrisoni Sinoxylon anale Sinoxylon conigerum

*First from country *Pirst interception

Tropoderma granarium

Trogorvion praeustum PANAMA: Acanthoscelides zeteki Anastrepha mombinpraeoptans Anypsipyla univitella Aulacaspis tubercularis Bucrates capitatus Ceratitis capitata Ceratitis capitate
Cryptotermes dudleyi
Liogenys macropelma
Nasutitermes nigriceps
Platypus rugulosus
Stenoma catenifer Vinsonia stellifera PANAMA(?): Ancognatha scarabaeoides Liogenys macropelma Orphulella punctata Pachycoris fabricii PARAGUAY: Parlatoria ziziphi PERU: #Acanthoscelides armitagei Aleurothrixus floccosus Ceratitis capitata Dysides obscurus Epinotia aporema Gryllus capitatus Parlatoria cinerea Paurotarsus ruficornis Pseudaonidia trilobitiformis Stenoma catenifer Tylopsocus capucinus PERU (?):
Agrotisia subhyalina Parlatoria cinerea PHILIPPINES: *Adoretus luridus Adoretus sinicus Aethus indicus *Agraecia philippina Agrius convolvuli
*Algedonia coclesalis *Algedonia coclesalis
*Anomala ceramopyga
Anomala humeralis
*Anomidiella comperei
Aspidiotus coryphae
Aulacaspis tubercularis
*Bostrychopsis parallela
Callosobruchus analis Caryedon serratus Ceroplastes rubens Chrysomphalus nulliporus Chrysomphalus nulliporus
Cnaphalocrocis medinalis
Coccus viridis
Creatonotus gangis
Cryptophlebia ombrodelta
Cryptorhynchus mangiferae
Crylas formicarius formicarius
Dacus dorsalis Dysmicoccus neobrevipes Dysmicoccus neonievipes
Geotomus pygmaeus
Gryllotalpa africana
Gryllus bimaculatus
*Baptognathus minutus
Herpetogramma licarsisalis Heterobostrychus aequalis Lampides boeticus Lepidosaphes bladhiae Lepidosaphes pallidula *Lepidosaphes pallidula *Lepidosaphes tapleyi Marasmia venilialis *Maruca testulalis Metioche vittaticollis Nephotettix virescens *Paraponyx fluctuosalis Parlatoria cinerea *Parlatoria ziziphi *Phaneroptera furcifera *Phaneroptera furcifera Planococcus lilacinus *Platylomia fuliginosa Plebeiogryllus guttiventris

Polydesma umbricola *Prays citri
Pseudaonidia trilobitiformis
*Pygospila tyres *Rastrococcus spinosus *Sameodes cancellalis *Sinomylon conigerum Spodoptera litura Spodoptera mauritia Spodoptera pecten Taemiothrips hawaiiensis Taemiothrips vitticornis *Thanatodictya fuscovittata *Tranatodictya fuscov:
Tryporyza incertulas
*Unaspis yanonensis
Utetheisa pulchella
Xylothrips flavipes
PHILIPPINES (?): *Chariaspilates formosaria *Chariaspilates formosaria *Circobotys cryptica *Cylas formicarius formicarius *Dinoderus brevis *Lepidosaphes conchiformioides *Nephotettix malayanus *Mephotettix nigropictus *Oxya japonica *Pteronemobius concolor POLAND: *Blastodacna atra Chaetococcus phragmitis Curculio nucum Prankliniella intonsa *Giraudiella inclusa *Thrips flavus
Thrips major
PORTUGAL: #Acanthiophilus helianthi *Arhopalus ferus
Arhopalus syriacus
Bruchus azoricus
Ceratitis capitata Cryptoblabes gnidiella Curculio elephas Curculio nucum Dacus oleae
*Hemimene juliana
*Hylurgops palliatus
Ips sexdentatus
*Kalotermes flavicollis *Ralotermes flavicollis Laspeyresia splendana Mamestra brassicae Orthotomicus erosus *Parlatoria ziziphi *Quadraspidiotus laurinus Rhagoletis cerasi Sesamia nonagricides Stephanopachys quadricollis #Tartarogryllus burdingalensis Trogoderma granarium PUBRTO RICO:
Anastrepha mombinpraeoptans
Anastrepha suspensa
Aulacaspis tubercularis
Coccus viridis Cylas formicarius elegantulus Cylas formicarius elegantulus Diaprepes abbrevitatus Haruca testulalis Helanaspis tenax Hetamasius hemipterus sericeus Nasutitermes costalis Pseudaonidia trilohitiformis Vinsonia stellifera

RYUKYU ISLANDS: *Aethus indicus *Agrypnus binodulus #Epiplema simplex *Eutochia lateralis *Popillia lewisi *Fopillia lewisi
*Semiothisa pluviata
*Spodoptera litura
*Spodoptera pecten RYUKYU ISLANDS(?): #Emmalocera bifidella

SAIPAN: Lepidosaphes bladhiae SAMOA: Achaea janata

Achaea janata Dinoderus brevis Heterobostrychus aequalis

SAMOA(?):
Semiothisa pluviata
SAUDI ARABIA:
Acanthoscelides zeteki
Arhopalus syriacus
Phradonoma tricolor
SCOTLAND:

Taeniothrips ericae *Thrips flavus Thrips major SENEGAL:

SENEGAL: Caryedon serratus Trogoderma granarium SIERRA LEONE:

Balanogastris kolae Leucinodes orbonalis SINGAPORE:

SINGAPORE:
Heterobostrychus aequalis
Parlatoria ziziphi
Sinoxylon conigerum
Trogoderma granarium
Kylothrips flavipes
SOUTH APRICA:

Acolothrips brevicornis
Acolothrips scabiosatibiae
Alphocornis indutus
Blissus diplopterus
Bostrychopiltes cornutus
Bruchus tristiculus
Chlorida festiva
Crustonlabia laucottota

Chlorida festiva Cryptophlebia leucotreta Cryptorhynchus mangiferae Epichorista ionephela Genuchus hottentotus Glaucothrips glaucus Leucinodes orbonalis Menida decoratula

#Henida decoratula #Pachylomera femoralis Parlatoria cinerea Phacecorynes variegatus Phlyctinus callosus Piezodorus purus Pria antennata

Rolaspis whitehilli Spathulina hessi Specularius erythrinae Synaptothrips distinctus Synaptothrips gezinae

Synapudnips yezinde *Trachyderes succincta SOUTH AMERICA (country-?): Aulacaspis tubercularis Gryllus capitatus Parlatoria ziziphi SOUTH PACIFIC:

Pariatoria ziziphi SOUTH PACIFIC: Coccus wiridis Nephotettix cincticeps Parlatoria ziziphi

SOVIET UNION:
#Aethus pilosus
#Aleurolobus asari
Bruchophagus sophorae
Ceratitis capitata
Chionaspis salicis

Laspeyresia strobiliella Pityogenes chalcographus Rhagoletis alternata Rhagoletis cerasi Tetropium fuscum

SPAIN:
Acrolepia assectella
Arhopalus ferus
*Bruchidius imbricornis
*Bruchidius nudus

*First from country *First interception Bruchus lentis
Bruchus signaticornis
Ceratitis capitata
Cryptoblabes gnidiella
Curculio elephas
Curculio nucum
Hardya tenuis
Hacroglossum stellatarum
Forspleurus nodieri
Parlatoria cinerea
Parlatoria ziziphi
Peragallia sinuata

Phloeotribus scarabaeoides Pieris brassicae Rhagoletis cerasi Thrips augusticeps Tipula oleracea

Tipula oleracea

#Xylocopa valga

SPARN(?):

#Cicada orni

#Opatroides subcylindricus

*Opatroides subcylindricus
ST. CROIX (?):
Pectinophora gossypiella

ST. KITTS:
Aspidiella hartii
Cylas formicarius elegantulus
*Leptostylus assimilis
Philephedra broadwayi

ST. LUCIA:
Aulacaspis tubercularis
ST. THOMAS:

Addadashis tuberculari: ST. HOMAS: Vinsonia stellifera ST. VINCENT: Euscepes postfasciatus SUDAN:

Trogoderma granarium SURINAM:

Vinsonia stellifera SWEDEN: Ernobius abietis Mycterothrips latus· SWITZERLAND:

Ernobius abietis Laspeyresia splendana Laspeyresia strobiliella Rhagoletis cerasi

SYRIA: Bruchus ervi Prays oleela

TAHITI:
Ceroplastes rubens
Coccus viridis
Hypothenemus hampei
Parlatoria cinerea
Parlatoria ziziphi
Taeniothrips havailensis

TAIWAY:
Aleurocanthus woglumi
Aleurolobus olivinus
Frankliniella intonsa
Heterobostrychus aegualis
Kuwanaspis suishana
Lyctoxylon japonum
Hinthea rugicollis
Parlatoria cinerea
Parlatoria ziziphi
Pseudaonidia trilobitiformis
Takashiella wermiformis

Trogoderma granarium Unaspis yanonensis Iylopsocus capucinus TASMANIA:

Epiphyas postvittana #Gonipterus scutellatus #Paropsis bimaculata THALLAND:

*Africaspis orchidarum Aleurotuberculatus jasmini #Apis florea *Aspidiella hartii #Bagisara graellsii **Caryedon serratus
**Chilo suppressalis
**Choroedocus capensis
**Cryptophlehia oabrodelta
Cryptorhynchus mangiferae
**Poinoderus brevis
**BClyphodes vertusnalis
**Heterobostrychus aequalis
Leucinodes orbonalis
**Minthea rugicollis
**Nephotettiz virescens
**Omphisa anastoosaalis
**Ourphisa anastoosaalis
**Portionia jacunda
**Parlatoria cinerea
**Parlatoria cinerea
**Parlatoria ziziphi
**Phyllocnistis citrella
**Sinoxylon anale
**Spermophagus titivilitius
***Winaspis yanonensis
**Butelia delatrix
**Pachybrachius nietneri
**TOBAGO:
**Anastrepha mombinpraeoptans
**TONGAG:
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**Anastrepha mombinpraeoptans
**TONGAG:
**Anastrepha mangiferae

Dinoderus brevis
Euscepes postfasciatus
Unaspis yanonensis
TORTOLA:
#Oedaleothrips graminis
TRINIDAD:

TRINIDAD:
Acanthoscelides zeteki
Anastrepha mombinpraeoptans
Aulacaspis tubercularis
Callosobruchus analis
Callosobruchus phaseoli
\$Cyclocephala amazona
Cylas formicarius elegantulus

Orthezia praelonga
Pectinophora gossypiella
#Planococus halli
Pseudaonidia trilobitiformis
Trachylepidia fructicassiella
Tricorynus neltumae
Vinsonia stellifera
TRINIDAD(7):

VINSONIA STEILITETA TRINIDAD(?): Nasutitermes costalis #Oxymerus luteus TRUK ISLAND: #Platypus solidus TUNISIA:

TUNISIA:
Parlatoria ziziphi
TURKFY:
Arhopalus ferus

Arhopalus ferus
#Dailognatha laticollis
#Gryllus campestris
Hegastigmus suspectus
Opatroides subcylindricus
Phradonoma tricolor
Trogoderma granarium

UNITED KINGDOM: #Beligethes viridescens Hicrelus ericae Thrips flavus UPPER VOLTA: *Cryptophlebia leucotreta

VENEZUELA:

*Acant hoscelides armitagei

*Aleurocanthus woglumi
Anastrepha mombinpraeoptams

*Aulacaspis tubercularis
Ceratitis capitat
Epinotia aporema

*Ppitragus aurulentus aurulentus
Euscepes postfasciatus
Heteroteraes convexinotatus
Liogenys macropelma
#emegacerus excellens

VENEZUELA (continued):
*Metriona trisignata
*Neoleucinodes elegantalis
*Opogona rhynchacma *Paraponyx seminealis *Phylloscyrtus cicindeloides Pseudaonidia trilobitiformis Rhaphirrhinus phosphoreus Stenoma catenifer Vinsonia stellifera VENEZUELA (?): *Aeneolamia reducta
*Antiteuchus tripterus
*Brachygastra lecheguana *Liogenys macropelma
*Liogenys macropelma
*Liogenys quadridens
*Negosiana bifurcata
VIET-NAM: Adoretus sinicus Aethus indicus Anomala humeralis *Brachytrupes orientalis Ceroplastes rubens Chalciope hyppasia Conocephalus maculatum Cydnus varians Dinoderus brevis Ducetia japonica Prankliniella schultzei Geotomus pygmaeus Gryllotalpa africana Gryllus bimaculatus Homoeoxipha lycoides Homoeoxipha lycoides
Maruca testulalis
Minthea rugicollis
Modicogryllus blennus
Nephotettix virescens
#Nilaparvata bakeri
Nilaparvata lugens

Pagyda salvalis
Parlatoria ziziphi
Phaneroptera furcifera
Phyllocnistis citrella
Platypleura kaempferi
Plebeiogryllus guttiventris
Popillia japonica
Pteronemobins indicus
Semiothisa pluvlata
Spodoptera pecta
Prilophidia annulata Tryporyza incertulas Utetheisa pulchella VIET-NAM(?);

Pagyda salvalis

Cylas formicarius formicarius Nephotettix cincticeps Nephotettix virescens #Oedaleus abruptus

WAKE ISLAND: *Eutochia lateralis *Hyperops lata *Metioche vittaticollis *Paraponyx fluctuosalis *Paraponyx fluctuosalis
*Plautia crossota
*Plebelogryllus guttiventris
*Polvdessa umbricola
Tryporyza incertulas
*WAKE ISLAND(?):
*Circobotys cryptica
**Rephotettir virescens
*Pteronemobius concolor
*Tystrocera globosa
*PST INDIES:

Acanthoscelides zeteki

Anastrepha mombinpraeoptans Aulacaspis tubercularis Parlatoria cinerea WEST PACIFIC: Achaea janata Adoretus sinicus Aethus indicus Aiolopus thalassinus tamulus #Aletia franclementi
Anua coronata Anua coronata Asopia filalis Calospilos miranda Chalciope hyppasia Chremistica tagalica Circobotys cryptica Cnaphalocrocis medinalis Conocephalus maculatum Creatonotus gangis Geotomus pygmaeus Grammodes geometrica Gryllus bimaculatus #Haritala balteata Herpetogramma licarsisalis Hyperops lata Maruca testulalis Mecopoda elongata Megastigmus pistaciae Metioche vittaticollis *Nephotettix sympatricus Nephotettix virescens #Nymphula depunctalis Paraluperodes suturalis Phaneroptera furcifera Piezodorus hybneri Plebeiogryllus guttiventris Polydesma umbricola Sameodes cancellalis Semiothisa pluviata Spodoptera litura Spodoptera mauritia

Tryporyza incertulas Utetheisa pulchella VEMEN-Trogoderma granarium YUGOSLAVIA: COGOSTAVIA:
**Cadra calidella
Chaetococcus phragmitis
Curculio elephas
Curculio nucum
Frankliniella intonsa Laspeyresia splendana Rhagoletis cerasi YUGOSLAVIA (?): *Curculio elephas YHGOSLVATA: *Curculio nucum

*Tropidtamba lepraota

ZATRE: Hypothenemus hampei

HNENORN. Adoretus sinicus Aethus indicus Aiolopus thalassinus tamulus Anastrepha mombinpraeoptans #Apis mellifera adansonii *Arhopalus syriacus
*Arphia simplex
Asterobemisia avellanae #Bagrada cruciferarum Bruchus ervi Bucrates capitatus

Callidiellum rufipenne Callosobruchus analis Carposina niponensis *Ceratitis capitata Ceroplastes rubens Cicadella viridis Circobotys cryptica Cnaphalocrocis medinalis Coccus viridis Conoderus bifoveatus Cryptoblabes gnidiella Cydnus varians Dacus dorsalis Dilophus febrilis Elydna nonagrica Epiphyas postvittana Euconocephalus nasutus Exitianus obscurinervis Prankliniella intonsa Grammodes geometrica Gryllotalpa africana Herpetogramma licarsisalis *Heterobostrychus aegualis Bylurgops palliatus Laspeyresia splendana Lepidosaphes malicola Lepidosaphes mailco Liogenys macropelma Lyctus africanus Mamestra brassicae Marasmia venilialis Maruca testulalis #Melanoplus devastator Metaleptea brevicornis Metioche vittaticollis Minthea rugicollis Modicogryllus blennus Monochamus teserula Nephotettix virescens Orthotomicus erosus Ostrinia nubilalis #Oxysternon conspicillatum Palmicultor palmarum Palpita annulata Parallelodiplosis cattleyae Parlatoria cinerea Parlatoria ziziphi Pariatoria ziziphi Phaneroptera furcifera Phloeotribus scarabaeoides Phradonoma tricolor #Phytomyza syngenesiae Plagionotus arcuatus Plantia crossota Plaebiogryllus guttiventris Polydesma umbricola Popillia japonica Pyrrhidium sanguineum Rhagoletis cerasi Schistocerca vaga Sehirus dubius ‡Sehirus dubius var. melanopterus #Semiothisa santaremaria *Silesis okinawensis Sinoxylon conigerum Sipylus dilatatus Spodoptera litura Stenoma catenifer Teleogryllus mitratus Terellia fuscicornis *Tetragona laeviceps Tomicus piniperda Trilophidia annulata Trogoderma granarium Tryporyza incertulas Utetheisa pulchella Vinsonia stellifera

*Pirst from country *Pirst interception

TABULATION O	FRITES				
		NUMBER INTERCEPTIONS			
	COUNTRY	C 0	IN	P	
PEST AND HOST	OF		N	P	COLLECTED IN-
	ORIGIN	H		l A l G	
	1			A	
	i	I	TR	I	
	<u> </u>	N	Y	N	
Aceria litchii Keifer (Eriophyidae)	Hawaii	2		2	RI
*Aculops eximius (Liro) (Eriophyidae)					
Trifolium sp. (clover blossom) Artacris macrorhynchus (Nalepa) (Eriophyidae)	 France		6		BA, NY
Acer pseudoplatanus (leaf) Acer sp. (maple leaf)		!	!	1	
*Cecidophyopsis ribis (Westwood) (Eriophyidae)	Germany			1 1	MI
President (horseard loaf)					
#Eriophyes pseudoplatani Corti (Eriophyidae)	France		5		MA
*Lorryia formosa Cooreman (Tydeidae)	France, *Italy	1	2		AK, MA, NJ
Citrus sp. (fruit)			i	i	
Rubus sp. (raspberry leaf) Lorryia marcandrei Baker (Tydeidae)	 Mexico	2	ļ		TX
Chamaedorea sp. (palm leaf) #Nothopoda pauropus (Walepa) (Eriophyidae)	 *Philippines	! ; 1	! !	! !	 HI
Nephrolepis exaltata (leaf) *Phytoptus parabuxi Keifer (Eriophyidae)	 *Ireland	l 	1	! !	 ዚህ
Buxus sp. (boxwood leaf) Petracarus johnstoni Keifer (Phytoptidae)	 Mexico	I I 316	i 		I TX
Chamaedorea sp. (palm leaf) Tenuipalpus japonicus Nishio (Tenuipalpidae)				6	1
Diospyros kaki (kaki persimmon) Tenuipalpus punicae Pritchard & Baker (Tenuipalpidae)	1	1	1		1
Punica sp. (pomegranate)	1	1	1	1	l
*Tetranychus mexicanus McGregor (Tetranychidae) (?) Passiflora sp. (passion flower)			1	1	TX
*Tetranychus viennensis Zacher (Tetranychidae)	Europe (country-?), Japan, *New Zealand, Soviet Union.	1 4	8		CA, HI, OR, VA,
Pyrns serotina (sandnear)		:	i i	 -	
Tydeus caudatus (Duges) (Tydeidae)	1			i	NY
Tydeus caudatus (Duges) .(Tydeidae) (?)	Ireland	1		į	НА
natus sitrosetts (appre)	į		i	i	
			į		
	İ				
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			į		
	8		i	į	
	i	i	i	i	

*First from country *First interception

ACER:
Artacris macrorhynchus (Acarina)
&Eriophyes pseudoplatani (Acarina)
ACTINIDIA:
*Tetranychus viennensis (Acarina)

Eriophyes parabuxi (Acarina) #Phytoptus parabuxi (Acarina)

CHAMAEDOREA:
Lorryia marcandrei (Acarina)
Fetracarus johnstoni (Acarina)
CITRUS SINEMSIS: Lorryia formosa (Acarina)
CITRUS SP.:
*Lorryia formosa (Acarina)

DIOSPYROS: Tenuipalpus japonicus (Acarina)

LITCHI: Aceria litchii (Acarina)

Tetranychus viennensis (Acarina) Tydeus caudatus (Acarina)

WEPHROLEPIS: #Nothopoda pauropus (Acarina)

PASSIPLORA:

#Tetranychus mexicanus (Acarina)
PUNICA:

Tenuipalpus punicae (Acarina)

Tetranychus viennensis (Acarina)

RIBES: *Cecidophyopsis ribis (Acarina) RUBUS:

Lorryia formosa (Acarina)

TRIPOLIUM: #Aculops eximius (Acarina)

*First from country *First interception

COUNTRIES OF ORIGIN AND HITES

EUROPE (country-?): Tetranychus viennensis

PRANCE: Artacris macrorhynchus #Eriophyes pseudoplatani Lorryia formôsa

GPRMANY: *Cecidophyopsis ribis GREECE: Tenuipalpus punicae

HAWAII: Aceria litchii IRELAND:
 Eriophyes parabuxi
 *Phytoptus parabuxi
 Tydeus caudatus
ITALY:
 *Lorryia formosa

JAPAN: Tenuipalpus japonicus Tetranychus viennensis

MEXICO: Lorryia marcandrei Petracarus johnstoni *Tetranychus mexicanus

NEW ZEALAND: *Tetranychus viennensis

PHILIPPINES: #Nothopoda pauropus

SOVIET UNION:
Tetranychus viennensis
SWEDEN:
*Aculops eximius

UNKNOWN: Tydeus caudatus

		NUMBER INTERCEPTIONS					
	1		IN	P			
	i	H O	1	R			
PEST AND HOST	OP	S		P	COL	LFCTE	ED IN-
			N	G			
			N T				
		0		0			
Achatina achatina (Linnaeus) (Achatinidae)	I Lichana Fonta	1			NV		
Paggage	1	1	1	1			R, TX.
Achatina fulica Bowdich (Achatinidae) Baggage	Viet-Nam.	! 2 '		!	CA,	ni, c) L g L A o
Cargo Arianta arbustorum (Linnaeus) (Helicidae)	 Greece	- 1			NY		
Baggage Arion circumscriptus Johnston (Arionidae)	 Spain	! 	1	! 	∀λ		
Brassica oleracea var. capitata (cabbage) Arion hortensis Ferussac (Arionidae)	ī	1	1	l I 1	I TX.	٧ A	
Apium graveolens var. rapaceum (celeriac) Plant (unidentified fern)		1					
Bradybaena serotina A. Adams (Bradybaenidae)	Asia (country-?), Okinawa, Viet-Nam.	16	1				J, SC,
Cargo	i	!		i	i		
Bradybaena seiboldtiana (Pfeiffer) (Bradybaenidae) Brassica oleracea var. botrytris (cauliflover)			1	i	1		
*Bradybaena similaris (Perussac) (Bradybaenidae)	Asia (country-?), Australia, *Belgium, Brazil, Hawaii,	1 13	1 1	5 	CA,	DE, F	HI, WA.
Alpinia purpurata (cut flowers) Anthurium sp. (plant)	Japan, Okinawa, Portugal.	1	!	!	1		
Baggage Cargo		!	!	!	1		
Cattleya sp. (orchid plant) Cocos nucifera (coconut)		į	į	į	į		
Cordyline terminalis (leaf)	1			į			
Cuttings (mixed) · Flowers (mixed) ·		1		ì			
Hydrangea sp. (dried flowers) Pinus sp. (bonsai trees)		1	1	1			
Plumeria sp. (stem cuttings) Rosa sp. (cut flowers)		1	! !		!		
Tagetes sp. (cut flowers) Vitis sp. (grape)			l i	1	!		
*Cepaea nemoralis (Linnaeus) (Helicidae)	Canada, England, Germany, *Italy.	6	į				PA, TX,
Baggage	l	į	i				
Calendula sp. (calendula plant) Cargo							
Soil with Pelargonium sp. (plant) Cochlicella barbara (Linnaeus) (Helicidae)	 Prance, Greece, Italy, Morocco,	18	1	3	AZ,	CA, I	DE, LA,
Allium ampeloprasum (leek) Cargo	Spain.	1	1	l	PA,	MD, 1 SC, 2	NJ, NY, TX, VA.
Helianthus sp. (sunflower seed) Mentha sp. (mint leaf)	1	1	1	!	1		
Panicum sp. (millet) Pinus sp. (pine cone)			į	į	i		
Plant (unidentified) Cochlicella wentrosa (Ferussac) (Helicidae)	lanna Pannila Conta	В	1 7		I D D	ו פח	FL, LA,
Apium graveolens var. dulce (celery)	Germany(?), Portugal, Spain.		1				sc
Automobile Brassica oleracea var. capitata (cabbage)		1	i	i i	1		
Cargo , Lilium sp. (cut flowers)		1	!	1	1		
Mentha sp. (mint leaf) Petroselinum crispum (parsley)		1		1	1		
Seeds (mixed) Stores (in storeroom)			1	1	1		
Xeranthemum sp. (immortelle leaf) Deroceras caruanae (Pollonera) (Limacidae)	I I I I I I I I I I I I I I I I I I I	1 1	1	i !	I NY.		
Apium graveolens var. dulce (celery)	T .	7	1	1	1		
*Helicella apicina (Lamarck) (Helicidae)	Spain, Unknown.	'	'	!	I DE	EN,	SC, TX.
Rosmarinus sp. (rosemary seed) Stores (in storeroom)		i	1	1			
Vehicle	1	1	1	1	1		

TABULATION O	r HOLLUSKS				
			NUMBE RCEPT IN	R	1
PEST AND HOST	COUNTRY OP	U H P T		PROPERTY OF THE PROPERTY OF TH	COLLECTED IN-
Helicella candidula (Studer) (Helicidae)	 Denmark, France, Italy, Netherlands.	1	 	3	DE, NJ
Salvia officinalis (seed) Helicella caperata (Montagu) (Helicidae)	 Prance, Greece, Italy, Portugal, Turkey, Unknown. 	6	3		DE, FL, NJ, NY, PA, SC, VA
Stores (in Storeroom) Relicella cespitum (Draparnaud) (Helicidae) Cargo Stores (in Storeroom)	Spain, Unknown	4	1		DE, NJ, TX
*Helicella conspurcata (Draparnaud) (Helicidae) Cargo Petroselinum crispum (parsley)	 England, France, Greece, Italy, *Netherlands, Spain, Turkey.	14	 		DE, GA, LA, NJ, NY
Pinus sp. (pine cone) Plant (unidentified fern) Plant (unidentified) Rosmarinus officinalis (seed) Vehicle					
Helicella cretica (Ferussac) (Helicidae)			1	1	∀λ
Helicella derbentina (Andrzejowski) (Helicidae)		1.	1	1	DE, LALA
Cargo Helicella joppensis (Roth) (Helicidae)	Israel, Lebanon	1		2	DC, LA, HA
Seeds (unidentified) Helicella krynickii (Andrzejowski) (Helicidae) Cargo Belicella langloisiana (Bourguignat) (Helicidae)			1	1	1
Cargo *Helicella maritima (Draparnaud) (Helicidae)		18	i		DE, PL, GA, IL,
Brassica oleracea var. capitata (cabbage) Cargo Cynara scolymus (globe artichoke) Flowers (dried) Petroselinum crispum (parsley) Stores (in storeroom)	Spain, Turkey, Unknown.				
Vehicle Helicella neglecta (Draparnaud) (Helicidae)			1	i i	TX
Cargo Helicella pyramidata (Draparnaud) (Helicidae) Cargo		1	i i		
Triticum sp. (wheat stem) Helicella striata (Muller) (Helicidae)	Europe (country-?), Italy	1	2		NY, SC, TX
Helicella variabilis (Draparnaud) (Helicidae) Baggage Cargo				ŀ	
Helicella virgata DaCosta (Helicidae) Cargo Stores (in storeroom)	Portugal, Spain	10	1		DE, FL, SC, TX,

The state of the s	!		NUMBER		HUMBER HTERCEPTIONS		!
		ISTE	RCEPT.	TORS			
	COUNTRY	C		P			
		H		R			
PEST AND HOST		S	N	P	COLLECTED IN-		
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		P	E	j A			
		I		II			
	!	0	R	1 O	!		
				1	1		
Helix aperta Born (Helicidae)	Germany, Greece, Italy, Unknown.	32	8	!	GA, IL, HA, HI,		
Brassica oleracea var. botrytis (cauliflower)				i	1		
Brassica oleracea war. gongylodes (kohlrabi) Cynara scolymus (globe artichoke)		!	!	!	!		
Lactuca sativa (lettuce)			;				
Mail			i	į	i		
Stores (in storeroom) *Helix aspersa Muller (Helicidae)		58	1 18	l 16	CA, PL, IL, LA,		
Allium ampeloprasum (leek)	France, Germany, Greece,		i		ina, mi, mr, pa,		
Allium sativum (garlic) Baggage	Haiti, Ireland, *Italy, Mexico, Netherlands,		!	!	PR, SC, TI, VA,		
Begonia sp. (plant)	New Zealand, Peru, Portugal,		i	i	W		
	Spain, Unknown.		!	1	!		
Capsicum sp. (bell pepper) Cargo			!	!			
Citrus sinensis (sweet orange)	i	i	i	i	i		
Coriandrum sativum (coriander) Dianthus sp. (cut flowers)			!	!	!		
Plowers (mixed)		i	i	i	i		
Herb (unidentified)	!		!	İ	!		
Lactuca sativa (lettuce)			!	!			
Plant (unidentified)		i	į	i	į		
Soil with Pinus sp. (pine plant) Stores (in storeroom)		!	!	!			
Tropaeolum sp. (nasturtium leaf)	i	i	i	ì	i		
Helix cincta (Muller) (Helicidae)	Italy	1 1	· · · ·	!	NY		
Relix lucorum Linnaeus (Relicidae)	[Europe (country-?)		1		DE		
Aircraft Helix pomatia Linnaeus (Helicidae)	ICanage Thele		! .	!	1		
Baggage	Germany, Italy,	3	'		LL, NI,		
Stores (in storeroom)	1		İ	1	!		
*Belix radiosa Ziegler (Helicidae)	Greece, *Italy	2		! • • • • !	INY		
Lamellaxis gracilis (Hutton) (Subulinidae)	India	j 1	i	i	PA		
Corm (unidentified) Lamellaxis micra (Orbigny) (Subulinidae)	 Mexico	1 1	1	1 1	LA, TI		
Chamaedorea sp. (palm leaf) Limax marginatus (Muller) (Limacidae)	1	i '	,	i `	1		
Limax marginatus (Muller) (Limacidae)	Mustralia, Japan, Mexico	2	1	1 7	CA, HI, OR, TI,		
Brassica pekinensis (Chinese cabbage)		1	:	i	W.A		
Broweliad (plant)	!	!	!	İ	!		
Cymbidium sp. (orchid plant) Cypripedium sp. (orchid plant)		!	:	1			
Gardenia sp. (cut flowers)	i	i	i	i	i		
Orchid (plant) Plant (unidentified lily)		l i	!	!	!		
Platycerium grande (plant)	i	i	i	i	i		
Vegetables (mixed) Meghimatium bilineatus (Benson) (Philomycidae)	 	! .	!		 HI		
Pruit (unidentified mushroom)	1	i	i	i	i		
*Milax gagates (Draparnaud) (Limacidae)	*Chile, Italy, Mexico, Spain(?).	1	2	1 1	PL, NY, PA, TX.		
Helianthus annuus (leaf)				1			
Lactuca sativa var. longifolia (romaine lettuce)		į	i	į	į		
Phaseolus sp. (green beans) Milax insularis (Lessona & Pollonera) (Limacidae)	ITtaly		1 1		ITX		
Brassica oleracea var. capitata (cabbage)		1	1	1			
Monacha carthusiana (Muller) (Helicidae)	Germany, Italy	3		!	NJ, NY, TX		
Leaf (unidentified)							
	1			1			
Triticum sp. (wheat straw) Monacha obstructa (Ferussac) (Helicidae)	i musel se	! .	!	!	DE		

TABULATION O	P MOLLUSKS				
				R LONS	
	COUNTRY	C	IN	P	
PEST AND HOST	OF	N S		0 P A	COLLECTED IN-
	ORIGIN	H	N	G	
		Ī		II	
	l L	N.	<u> </u>	N	
Monacha olivieri (Perussac) (Helicidae)	1	I	1		
Monacha syriaca (Ehrenberg) (Helicidae)		1	l .	1	
Omalonyx unguis (Ferussac) (Succineidae)	1	1	t	1	∀ I
Opeas pumilum (Pfeiffer) (Subulinidae)	Jamaica, Mexico	1 2	l I	1 2	MD, TX
Soil with Euphorbia sp. (plant) Soil with Gardenia sp. (plant)		! .	!		
Opeas pyrgula Schmacker & Boettger (Subulinidae) Soil with Phaseolus sp. (plant)	Lebanon, Philippines	' !	!	1	OH, WA
Soil with Vitis sp. (plant) Otala lactea (Muller) (Belicidae)	Greece, Italy, Morocco, Morocco(?), Portugal, Spain,		2		CA, DE, GA, LA, MA, ME, PA, VA.
Baggage Cargo	Unknown.	i	i	į	1
Cargo bold (on ship) *Otala vermiculata (Muller) (Helicidae)	 Bermuda, Crete,	68	111	ļ	BE, DE, GA, IL,
Automobile	Greece, Italy, Netherlands,	!	!	i	ILA, MA, ME, MI, INY, OH, PA, PR,
Baggage Brassica oleracea var. botrytis (cauliflower)	*Portugal, Spain, Unknown.	!	!	!	SC, TX
Cargo Cynara scolymus (globe artichoke)		1		1	
Flowers (mixed) Lactuca sativa (lettuce) Hail			ļ : - :	1	
Musa sp. (banana) Soil		i		i	
Stores (in storeroom) Vehicle	9	i	i	į	
*Oxychilus alliarius (Muller) (Zonitidae)	*England(?), Germany, Portugal	į	1 1	1 2	MA, · PA
Wasturtium officinale (watercress) Soil with Pinus sp. (pine plant)		١.	1	1	
Pallifera costaricensis (Morch) (Philomycidae)		1	1	1	LA, TX
(Philomycidae)	*Guatemala, Mexico	1 5	!	!	LA, TX
Chamaedorea sp. (palm leaf) *Pomacea dolioides (Feeve) (Pilidae)	*Brazil	ļ		1 1	PL
Echinodorus sp. (aquatic plant) Rumina decollata (Linnaeus) (Subulinidae)	Mexico, Turkey	1	ļ	3	NY, TX
Soil with unidentified plant Subulina octona (Bruguiere) (Subulinidae)	 Ethiopia, Guatemala, Jamaica,	3	į	į ,	DE, MD, TX
Cargo Chamaedorea sp. (palm leaf)	Mexico.		1	-	
Plants (in soil) Soil		!	!	!	
		-	!	1	1
			i	i	i
		į	i	i	i
	1	1		1	F
	1	1			
				!	
	}	i	i	i	i

	1	NUMBER INTERCEPTIONS IN			!
PEST AND HOST	OF .	H P T	N	PPIA	COLLECTED IN-
*Theba pisana (Muller) (Selicidae). Allium aapeloprasum (leek) Apium graveolens var. dulce (celery) Asparagus officinalis (asparagus) Automobile Baggage Bellis sp. (cut flowers) Brassica oleracea var. botrytis (cauliflower) Brassica oleracea var. capitata (cabbage) Cargo Chrysantheaum sp. (cut flowers) Plowers (dried) Poliage (dried) Foliage (dried) Foliage (dried) Foliage (dried) Foliage (dried) Foliage (dried) Foriganum vulgare (oregano) Petroselinum crispum (parsley) Soil with assorted plants Stores (in storeroom) Strelitzia reginae (cut flowers) Vehicle Vitis sp. (grape plant) Vaginulus alte Ferussac (Veronicellidae) Baggage Vaginulus occidentalis (Guilding) (Veronicellidae) Ananas comosus (pineapple) Codiaeum sp. (croton plant) Picus decora (plant) Vaginulus olivaceus (Stearns) (Veronicellidae) Ananas comosus (pineapple) Broneliad (plant) Veronicella kraussi (Perussac) (Veronicellidae) Brassica oleracea var. capitata (cabbage)	Europe (country-?), France, Greece, Israel, Italy, Horocco, Portugal, Spain, Turkey, Unknown.	1 1 2			AL, CA, DE, PL, GA, LA, BA, ME, BI, NJ, NI, PA, PR, SC, TI, VA, VI

AT.T. TITM : *Bradybaena similaris (Mollusca) Cochlicella barbara (Mollusca) Helicella striata (Mollusca) Helix aspersa (Mollusca)
Otala lactea (Mollusca)
Otala vermiculata (Mollusca) Theba pisana (Mollusca) ALPINIA: Bradybaena similaris (Mollusca) AMARYLLIS: Limax marginatus (Mollusca) *Milax gagates (Mollusca) Vaginulus occidentalis (Mollusca) Vaginulus olivaceus (Mollusca) ANTHURIUM: Bradybaena similaris (Mollusca) APTUM: Arion hortensis (Mollusca) Cochlicella ventrosa (Mollusca) Deroceras caruanae (Mollusca) Helicella striata (Mollusca) Theba pisana (Mollusca) Theba pisana (Mollusca) BEGONIA: Helix aspersa (Mollusca) BELLIS: Helicella caperata (Mollusca) Theba pisana (Mollusca) BRASSICA Arion circumscriptus (Mollusca) Bradybaena seiboldtiana (Molusca) Cochlicella ventrosa (Mollusca) Helicella caperata (Mollusca)
*Helicella maritima (Mollusca) Helix aperta (Mollusca) Helix aspersa (Mollusca) Limax marginatus (Mollusca) Milax insularis (Mollusca) Otala vermiculata (Mollusca) Theba pisana (Mollusca) Veronicella kraussi (Hollusca) BROMELIAD: Limax marginatus (Mollusca) Vaginulus olivaceus (Mollusca) CALENDULA: Cepaea nemoralis (Mollusca) CAPSICUM: Helix aspersa (Hollusca) Bradybaena similaris (Mollusca) CEDRUS: Helicella joppensis (Hollusca) CHAMAEDOREA: Lamellaxis micra (Mollusca) Pallifera costaricensis (Mollusca)
*Pallifera costaricensis crosseanus (Mollusca) Subulina octona (Mollusca) CHRYSANTHEMUN: Theba pisana (Mollusca) CITRUS SINENSIS: Helix aspersa (Mollusca) CITRUS SP.: Omalonyx unguis (Mollusca) cocos: Bradybaena similaris (Mollusca) CODIAEUM: Vaginulus occidentalis (Mollusca) CONVALLARIA:
Helicella caperata (Mollusca) CORDYLINE: Bradybaena similaris (Mollusca) CORIANDRUM: Helix aspersa (Mollusca) CYMBIDIUM: Limax marginatus (Mollusca) Helicella maritima (Hollusca)

*Pirst from country # Pirst interception

Helix aperta (Hollusca) Otala vermiculata (Hollusca) CYPRIPEDIUM: Limax marginatus (Mollusca) DIANTHUS Relicella cretica (Hollusca) Relix aspersa (Mollusca) ECHINODORUS : *Pomacea dolioides (Mollusca) FICUS: Vaginulus occidentalis (Mollusca) GARDENTA: Limax marginatus (Mollusca) GOSSYPIUM: Theba pisana (Mollusca) HELIANTHUS: Cochlicella barbara (Hollusca) Milar gagates (Mollusca) HYDRANGEA: Bradybaena similaris (Mollusca) LACTUCA: Helix aperta (Hollusca)
Helix aspersa (Hollusca)
Hilax gagates (Hollusca)
Otala vermiculata (Hollusca)
Theba pisana (Hollusca) T.T.T.THM . Cochlicella ventrosa (Hollusca) MENTHA:
Cochlicella barbara (Hollusca)
Cochlicella ventrosa (Hollusca) Oxychilus alliarius (Hollusca) MUSA: Otala vermiculata (Mollusca) NASTURTIUM: *Oxychilus alliarius (Hollusca) ORCHID: Limax marginatus (Mollusca) ORIGANUE: Theba pisana (Mollusca) Cochlicella barbara (Hollusca) PETROSELINUM: Cochlicella ventrosa (Hollusca) Helicella conspurcata (Mollusca) Helicella maritima (Mollusca) Theba pisana (Bollusca) PHASEOLUS: Milar gagates (Mollusca) PINUS: Bradybaena similaris (Bollusca) Cochlicella barbara (Hollusca) Helicella conspurcata (Hollusca) PLATICERIUM: Limax marginatus (Mollusca) PLUMERIA: Bradybaena similaris (Hollusca) ROSA: Bradybaena similaris (Mollusca) ROSMARINUS:

SALVIA: Helicella candidula (Hollusca) STRELITZIA:
*Theba pisana (Hollusca)

TAGETES: Bradybaena similaris (Mollusca) HOSTS AND HOLLUSKS

TRITICUM:
Helicella pyramidata (Hollusca)
Honacha carthusiana (Hollusca)
TROPAZOLUM:
Helix aspersa (Hollusca)

VITIS: Bradybaena similaris (Hollusca) Theba pisana (Hollusca)

XERANTERBUE: Cochlicella ventrosa (Hollusca) AIRCRAFT: Bradybaena serotina (Mollusca) Helix lucorum (Mollusca) AUTOMOBILE: Cepaea nemoralis (Mollusca) Cochlicella ventrosa (Mollusca)
Otala vermiculata (Mollusca)
Rumina decollata (Mollusca)
Theba pisana (Mollusca)

Achatina achatina (Mollusca) Achatina fulica (Mollusca) Arianta arbustorum (Mollusca) Bradybaena similaris (Mollusca) Cepaea nemoralis (Mollusca)
Helicella maritima (Mollusca)
Helicella variabilis (Mollusca) Helix aperta (Mollusca)
*Helix aspersa (Mollusca)
Helix cincta (Mollusca) Helix pomatia (Mollusca) *Helix radiosa (Mollusca) Otala lactea (Mollusca) Otala vermiculata (Mollusca) Theba pisana (Mollusca) Vaginulus alte (Mollusca)

Achatina fulica (Mollusca) Bradybaena serotina (Mollusca) Bradybaena similaris (Mollusca) *Cepaea nemoralis (Mollusca) Cochlicella barbara (Mollusca) Cochlicella ventrosa (Mollusca) Helicella apicina (Mollusca) Helicella candidula (Mollusca)
Helicella caperata (Mollusca)
Helicella cespitum (Mollusca)
Helicella conspurcata (Mollusca) Helicella cretica (Mollusca) Helicella derbentina (Mollusca) Helicella itala (Mollusca) Helicella joppensis (Mollusca) Helicella krynickii (Mollusca) Belicella langloisiana (Mollusca) Belicella langioisiana (Mollusca)
Helicella maritima (Mollusca)
Helicella protea (Mollusca)
Helicella pyramidata (Mollusca)
Helicella variabilis (Mollusca)
Helicella virgata (Mollusca)
Helicella virgata (Mollusca) Monacha carthusiana (Mollusca) Monacha obstructa (Mollusca) Monacha olivieri (Mollusca) Monacha syriaca (Mollusca) Otala lactea (Mollusca)
Otala vermiculata (Mollusca) Subulina octona (Mollusca) Theba pisana (Mollusca) CARGO HOLD: Otala lactea (Mollusca) CORM: Lamellaxis gracilis (Mollusca) CUTTING: Bradybaena similaris (Mollusca)

Bradybaena similaris (Mollusca)

*Pirst from country #Pirst interception

Helicella maritima (Mollusca) Helix aspersa (Mollusca) Otala vermiculata (Mollusca) Theba pisana (Hollusca) FOLTAGE: Theba pisana (Mollusca) FRUIT: Meghimatium bilineatus (Mollusca)

Helix aspersa (Mollusca) Theba pisana (Mollusca)

Monacha carthusiana (Mollusca)

MAIL:

Helix aperta (Mollusca)
Helix aspersa (Mollusca)
Otala vermiculata (Mollusca)
Theba pisana (Mollusca)

PLANT:

Arion hortensis (Mollusca) Cochlicella barbara (Mollusca) Helicella conspurcata (Mollusca) Helix aspersa (Mollusca) Limax marginatus (Mollusca) Subulina octona (Mollusca)

Cochlicella ventrosa (Mollusca) Helicella joppensis (Mollusca) SOIL:

Cepaea nemoralis (Mollusca) Helicella neglecta (Mollusca) Helicella neglecta (Mollusca)
Helix aspersa (Mollusca)
Opeas punilum (Mollusca)
Opeas pyrgula (Mollusca)
Otala vermiculata (Mollusca)
Oxychilus alliarius (Mollusca)
Oxychilus alliarius (Mollusca)
Subulina octona (Mollusca)
Subulina octona (Mollusca) Theba pisana (Mollusca)

Cochlicella ventrosa (Mollusca) Helicella apicina (Mollusca) Helicella caperata (Mollusca) Helicella cespitum (Mollusca) *Helicella maritima (Mollusca)
Helicella virgata (Mollusca) Helix aperta (Hollusca) Helix aspersa (Mollusca) Helix pomatia (Mollusca) *Otala vermiculata (Mollusca) Theba pisana (Mollusca)

Limax marginatus (Mollusca) VEHICLE: Helicella apicina (Mollusca) Helicella conspurcata (Mollusca) Helicella maritima (Mollusca) Otala vermiculata (Mollusca)

Theba pisana (Mollusca)

Belicella striata (Mollusca)

ARCENTINA:
Helix aspersa
ASIA (country-7):
Bradyhaena serotina
Bradyhaena similaris
ANSTRALIA:
Bradyhaena similaris
Helix aspersa
Limax marginatus
AZORES:
Cochlicella ventrosa
Helix aspersa

BELGIUM:
*Bradybaena similaris
BERMUDA:
Cochlicella ventrosa
otala vermiculata
BRAZII:
Bradybaena similaris

#Pomacea dolioides

CANADA:

CAMARY ISLANDS:
*Theba pisana
CHILE:
*Hilar gagates
COSTA RICA:
Vaginulus olivaceus
CRETE:
Cochlicella ventrosa
Helicella maritima
Helicella variabilis
Otala vermiculata

DENMARK:
Helicella candidula
DOMINICA:
Omalonyx unguis
Veronicella kraussi

ENGLAND:

cepaes nesoralis

Helicella conspurcata

ENGLAND(7):

**expecials alliarius

PERIOPTA:

Subulina octona

BUBOPP (country-7):

Helicella striata

Helix lucorus

Otala versiculata

Theba pisana

FRANCE:
Arion hortensis
Cochlicella barbara
Helicella apicina
Helicella capicina
Helicella caperata
Helicella caperata
Helicella maritima
Helicella maritima
Helicella maritima
Helicella nerlecta
Helix aspersa
Otala versiculata
Theba pisana

GERMANY:
Arion hortensis
Cepaea nemoralis
Helix apperta
Helix aspertsa
Helix aspertsa
Helix ponatia
Monacha carthusiana
Oxychilus alliarius
GERMANY (?):
Cochlicella ventrosa
GHANA:
Achatina achatina

GREECE:
Arianta arbustorum
*First from country
*First interception

Cochlicella barbara
Helicella caperata
Helicella conspurcata
Helicella cretica
Helicella variabilis
Helix aperta
Helix aspersa
Helix radiosa
Otala lactea
Otala versiculata
Theba pisana
GUNTEMALH:
Pallifera costaricensis
*Pallifera costaricensis crosseanus
Subulina octona
Vacinulus occidentalis

WAGINALS OCCIONATES
HAIT:
Helix aspersa
HAWAII:
Achatina fulica
Bradyhaena similaris
Vaginulus alte
HONDURAS:
Vaginulus occidentalis
Vaginulus olivaceus

INDIA:
Lamellaxis gracilis
IRBLAND:
Helix aspersa
ISNAEL:
Helicella joppensis
Monacha syriaca
Theba pisana
ITALY:
*Cepaea nemoralis
Cochlicella barbara
Deroceras caruanae
Helicella apicina
Helicella apicina
Helicella capicina
Helicella capicina
Helicella capicina
Helicella capicina
Helicella capicina
Helicella sariata
Helicella sariatina
Helicella pyramidata
Helicella sariatina
Helicella sariatina
Helicella sariatina
Helicella sariatina
Helix aperta
Helix pomatia
*Helix nomatia
*Helix radiosa
Hilax agayates
Milax agayates
Milax insularis
Monacha carthusiana
Monacha olivieri
Otala lactea
Otala vermiculata
Theba pisana

JAMAICA:
Opeas pumilum
Subulina octona
JAPAN:
Bradybaena seiboldtiana
Bradybaena similaris
Limax marginatus
Neghinatium blineatus

RENYA: Achatina achatina

LEBANON: Helicella joppensis Opeas pyrgula

MTXICO: Helix aspersa Lamellaxis micra Limax marginatus Hilar gagates
Opeas pumilum
Pallifera costaricensis
Pallifera costaricensis crosseanus
Rumina decollata
Subulina octona
HOROCCO:
Cochlicella barbara
Otala lactea
Theba pisana
HOROCCO(7):
Otala lactea
Theba pisana
HOROCCO(1):
The control of the co

NETHERLANDS:
*Helicella apicina
Helicella candidula
*Helicella conspurcata
*Helicella maritima
Helix aspersa
Otala vermiculata
NEW ZPALNND:
Helix aspersa

OKINAWA: Achatina fulica Bradybaena serotina Bradybaena similaris

PERU:

Helix aspersa
PHILIPPINES:
Opeas pyrgula
PORTUGAL:
Bradybaena similaris
Cochlicella ventrosa
Helicella caperata
**Helicella saritima
Helicella virgata
Helix aspersa
Otala lactea
**Otala vermiculata
Oxychilus alliarius
Theba pisana

SPAIN:
Arion circumscriptus
Cochlicella barbara
Cochlicella ventrosa
Helicella apicina
Helicella conspurcata
Helicella conspurcata
Helicella pyranidata
Helicella pyranidata
Helicella virgata
Helix aspersa
Otala lactea
Otala vermiculata
Theba pisana
SPAIN(?):
Milax gagates

TAHITI:
Achatina fulica
TURKEY:
Helicella caperata
Helicella conspurcata
Helicella derbentina
Helicella krynickii
Helicella langloisiana
Helicella maritina
Helicella protea
Honacha obstructa
Rumina decollata
Theba pisana

VIET-NAM: Achatina fulica Bradybaena serotina COUNTRIES OF ORIGIN AND MOLLUSKS

UNKNOWN:
Helicella apicina
Helicella caperata

Helicella cespitum Helicella maritima Helir aperta Helir aspersa Otala lactea Otala vermiculata Theba pisana

		NUMBER			
	COUNTRY	С	IN-	l P	
		N	i i	R	
PEST AND HOST		S U	0	P	COLLECTED IN-
		P	E	G A	
		I	H T	II	!
			R	0	
*Aecidium thevetiae Sacc	 Mexico			1 1	ITX
Thevetia peruviana (seed) Apiospora montagnei Sacc	Nexico	1		i 	I TX
Stipa sp. (grass stem) *Ascochyta burina Sacc	introl and			į	
Burus sempervirens (leaf) *Ascochyta passiflorae Penz. & Sacc		20		!	
*ASCOCHYTA PASSITIOTAE PENZ. b Sacc	*Venezuela.	28	¦ '		FL, NI
Ascochyta rabiei (Pass.) Labrousse. Cicer sp. (chickpea leaf & stem) *Bubakia erythroxylonis Cumma	Turkey	1		ļ	PR
*Bubakia erythroxylonis Cumm Erythroxylum coca (cocaine leaf) Cercospora angraeci Feuill. & Roum	Bolivia, Colombia, *El Salvador,	13	· · · · ·	ļ	PL, NY
Cercospora angraeci Feuill. & Roum	England, Malaysia			3	CA
Dendrobium sp. (orchid leaf) Odontoglossum sp. (orchid leaf) Cercospora brachiata Ell. & Ev	 	,		į	191 DD
Amaranthus sp. (amaranthus leaf)				1	1
Phaseolus lunatus var. macrocarpus (lima bean) #Cercospora cydoniae Ell. & Ev	 Jordan	1 1	l	¦	 NY
Cydonia oblonga (leaf) *Cercospora fuchsiae Chupp & Muller	 Mexico	1	 	! 	 TI
Fuchsia arborescens (leaf) *Cercospora gerberae Chupp & Viegas	 *Dominican Republic		İ	1 1	i I PR
Gerbera sp. (leaf) Cercospora hameliae Chupp	 	1		ļ	I PI
Hamelia patens (leaf)				!	1
Hamelia patens (leaf) *Cercospora insulana Sacc Limonium sinuatum (statice leaf & stem) *Cercospora jatrophae Atkinson	Mexico, *Philippines.	! ' <u>'</u>	'	!	VA
#Cercospora jatrophae Atkinson. Jatropha gossypifolia (leaf) Cercospora kaki Ell. & Ev	Haiti	'	! !	¦:	i NY
Cercospora kaki Ell. & Ev Diospyros kaki (kaki persimmon)	Japan	1	1	ļ	ICA
Diospyros kaki (kaki persimmon) Cercospora melochiae P. Henn	Jamaica	2		ļ	PL, NY
Waltheria sp. (leaf) Cercospora panacis Thirum. & Chupp			1	İ	I RT
Polyscias sp. (panax leaf) *Cercospora penzigii Sacc					1
Citrus aurantifolia (leaf)			!		!
Citrus sp. (leaf) Cercospora polygoni-maximowiczii Togashi	 Japan	1	1	·	AK, HI
Polygonatum odoratum (leaf) Cercospora punicae P. Henn.	 Colombia, Dominican Republic,	15	! !	·	PL, NY, PR, TX.
Punica granatum (pomegranate) Cercospora stevensonii Chupp	El Salvador, Guatemala, Jamaica, Mexico.	l	! !	1	1
Cercospora stevensonii Chupp	Hexico		į	1 1	TX
Codiaeum sp. (leaf croton) Cerotelium fici (Butl.) Arth	Colombia, Dominican Republic,	4		j	PL, NY
Picus sp. (fig leaf) Chaetothyrina tenusissima (Petch) Arx	Barbados, British Honduras,	119	1	ļ	FL, NY, PR
Mangifera indica (mango) Spondias cytherea (ambarella)	Colombia, Costa Rica, Dominican Republic, Guatemala,	1	:	i .	i
Spondias mombin (yellow mombin) Spondias purpurea (purple mombin)	Guyana, Haiti, Indonesia, Jamaica, Panama, Puerto Rico,	l	!	1	1
Spondias sp. (mombin)	St. Lucia, Trinidad, Unknown, West Indies.		1	1	
Chrysomyxa ledi d By. var. rhododendri (d By.) Savile	Austria, Germany, Soviet Union, Switzerland.	7		4	DC, NY, VA
Rhododendron sp. (azalea leaf) Coccostroma chamaedoreae (Syd.) Arx 8 Muller		20			TT
Chamaedorea (syd.) Ark b nuller. Chamaedorea sp. (palm leaf) Coleosporium perillae Syd		1	!		I I I
<pre>#Coleosporium perillae Syd. Perilla sp. (perilla leaf) Coleosporium plumierae Pat</pre>	Norea	,		1	1
Coleosporium plumierae Pat	Jamaica, Hexico		1	1 2	IFL, TX
	1	1	í	1	

^{*}First from country #Pirst interception

TABULATION O	P DISEASES				
		NUMBER INTERCEPTIONS IN			
	COUNTRY	C	1	P	
PEST AND HOST	i	N S	i	0	COLLECTED IN-
	I	Ū	0	l A	COLDECTED IN-
	i .	P	18	G A	
	İ	1	T	I I	
	l L	O N	R Y	0 N	
Coleroa senniana (Sacc.) Arx	 South Africa	11		l 	FL, HA, NY, PA.
Flowers (dried)	!		!	!	
Cryptosporium euphorbiae Hoehn Buphorbia ledieni (stem)					NJ
Euphorbia ledieni (stem) *Curvularia lunata (Wakk.) Boed Allium cepa (onion)	*Dominican Republic, Germany,	2		į 1	PR, TX
Capsicum sp. (pepper)					i
Cytospora ambiens Sacc	Germany	1		i	PA
Aesculus sp. (horse chestnut) \$Cytospora cydoniae Bubak & Kabat					CA
*Delphinella strobiligena (Desm.) Sacc	*Italy, *Portugal, Spain	3			NY
Pinus sp. (pine cone) Dichotomophthora indica Rao	Mexico	4		ļ	TX
Portulaca oleracea (purslane) #Didymella rabiei (Kov.) Arx	 Turkey	1		¦	 PR
Cicer sp. (chickpea leaf & stem) Didymium squamulosum (Alb. & Schw.) Fr	 Guatemala, Mexico	2	ļ !	1 1	FL, LA, TX
Chamaedorea sp. (palm leaf) Diplodia coccocarpa Sacc	 Mexico	4		 	 Ca
*Diplodia orvzae I. Mivake	 China.Japan. Korea. *Nepal.	4	l I 25	l I	 C}
Oryza sativa (rice straw)	Singapore, Taiwan.		i I	i 1 1	 N Y
Rhododendron sp. (rhododendron leaf) *Elsinoe australis Bitanc. & Jenkins	l. Argentina, Brazil, Paraguay,	53	400	İ	IAL. CA. PL. GA.
Citrus aurantifolia (lime) Citrus limon (lemon)	South America (country-?), Unknown, Uruguay, *Venezuela.				ILA, HA, MD, ME, MI, NC, NY, PA,
Citrus paradisii (grapefruit) Citrus reticulata cv. (cultivar orange)	1			1	PR, SC, TX, VA,
Citrus sinensis (sweet orange)				į	
Graphiola borassi Syd. & Butl		10			OR, PA, WA
Borassus sp. (palm stalk) *Guignardia citricarpa Kiely	Argentina, Asia (country-?),	236	457	1	AK, AL, AZ, CA, DB, FL, GA, HI,
Citrus aurantium (sour orange)	China(?), *England, Fi 1 (?),		1		IIL, LA, HA, HD,
Citrus grandis (pummelo) Citrus limon (lemon)	Guam, Hong Kong, Hong Kong(?), India, Indonesia, *Italy, *Italy(?), Japan, Japan(?),			1	ME, HI, NJ, NY, IOH, OR, PA, PR, ISC, TX, VA, WA.
Citrus reticulata cv. (cultivar orange)	Laos, Macao, Mozambique,			1	SC, TX, VA, WA.
Citrus sp. (dried peel)	Okinawa, Philippines, Singapore, South Africa,		1	1	1
Citrus sp. (leaf)	South America (country-?), Tahiti, Taiwan, Thailand,				1
*Heterosporium avenae Ond	Unknown, Viet-Nam.	26		1 1	I MA, NY, OH
Avena sativa (oat straw) Triticum aestivum (wheat straw)	France, Germany, Greece, Hungary, *Israel, Italy, Portugal, Spain, Unknown,				
	Portugal, Spain, Unknown,			i	
Hypoxylon folicola J.H. Miller	Nexico	1			IL
Chamaedorea sp. (palm leaf) Kuehneola japonica Diet					
Kuehneola uredinis (Lk.) Arth	France		17		HA, HY
Rubus sp. (raspberry leaf) #Leptosphaeria coffeicola Del	Argentina	1			NY
*Leptosphaeria orvzina Sacc	India, Japan, Korea, *Nepal,	5	3	l	CA. HI
Oryza sativa (rice straw) Leptosphaeria protearum Syd	Pakistan, Unknown. South Africa	2			NY, VA
Protea sp. (cut flowers)				1	

	!	NUMBER			
	!	INTE	RCEPT:	CONS	
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	COUNTRY	N 0		R	
PEST AND HOST	OP	5	N	P	COLLECTED IN-
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	L			N_	i
Lophodermium arundinaceum (Schrad.) Chev		1 30	1	!	ICE NO NA DE
Phragmites sp. (reed stem) Macrophoma araucariae De Lac	Yugoslavia.	1			TX
Macrophoma araucariae De Lac	New Zealand		!	2	CA
Araucaria excelsa (seed) Macrophoma cocos Pass	 Pi†i, Hawaii, Mexico, Unknown	4			CA
Cocos nucifera (coconnt)		t .	1		i
Macrophoma oleae (DC.) Berl. & Vogl	Cyprus, Greece, Italy, Lebanon,	28	!		NY
Olea europaea (olive) *Marssonina juglandis (Lib.) Magn	*Czechoslovakia, Italy, Spain,	4	i	i	MI, NY
Juglans sp. (walnut) Melanomma glumarum Miyake	Unknown.	1	1	1	 C
Oryza sativa (rice straw) *Monilinia fructigena (Aderh. & Ruhl.) Honey		,	,		
*Monilinia fructigena (Aderh. & Ruhl.) Honey	(Austria, Belgium, *Belgium(?),	32	63	!	CA, HI, NY, PA,
Malus sylvestris (apple) Prunus domestica (plum)	Denmark, England, Europe (country-?), Prance,	¦		1	1 ∀A
Prunus persica (peach)	Germany, Greece, Hungary,	!	!	!	!
Prunus persica var. nectarina (nectarine) Prunus sp. (cherry)	India(?), Iran(?), Italy, Japan(?), Netherlands, Spain,	1	1	!	
Mycosphaerella alyxiae Petr	Switzerland, Unknown.	i	i	i	i
Mycosphaerella cattleyae Cash & Watson	Guatemala, Honduras, Mexico,	i	i	18	PL, TX
Cattleya bowringiana (leaf)	Panama.	!	!	!	!
Cattleya sp. (orchid leaf) Epidendrum sp. (orchid leaf)		1	:	1	
Orchid (plant)	i	į	į	i	
Sobralia sp. (orchid leaf) #Mycosphaerella erythroxyli (Speg.) Morelet	 *Boli v ia	1 1	! 	 	1 N Y
Providence of the state of the		1	l	1	\$
Mycosphaerella tassiana (de N.) Johans	Belgium, Germany, Hong Kong, Japan, Korea, Netherlands,		1 216 1		CA, HI, NY, OR,
Allium cepa (onion)	Singapore, Sweden, Taiwan,	i	i	t	1
Allium fistulosum (Welsh onion) *Phaeoseptoria oryzae Miyake	Unknown.	1 1	1 5		IC3
		1	•	•	1
Phakopsora gossypii (Arth.) Hirat. f	Antigua, Bahamas,	1 16	!	!	MD, NY, PR
Gossypium sp. (cotton leaf) Phakopsora cherimoliae Cumm	Haiti, Jamaica, St. Martin.	i	i		
*Phakopsora cherimoliae Cumm	Jamaica	1 1	!	! • • • •	PL
Annona sp. (leaf) Phakopsora jatrophicola Cumm		57		1	FL, NY, PR
Jatropha gosspifolia (leaf) Phoma eucalyptica (Theum.) Sacc	Dominican Republic, Haiti,	i	1	į	
Phoma eucalyptica (Theum.) Sacc	Jamaica. Australia. New Zealand	1	! !	! ! 8	1 C A
Eucalyptus cinerea (seed)	1	i	1	i	i
Eucalyptus globulus (seed) Eucalyptus griffithsii (seed)	1	!	1	1	1
Eucalyptus kitsoni (seed)	i	i	i	i	i
Fucalyptus kruseana (seed) Eucalyptus pulverulenta (seed)		1	1	!	!
Pucalyptus rubida (seed)	i	i	i	;	
Eucalyptus rudis (seed)		1	1	!	1
Eucalyptus rudis (seed) Phoma insidiosa Tassi. Sorghum vulgare (seed) *Phoma tipuanae F. Tassi.	Nustraila			,	1
*Phoma tipuanae F. Tassi	Uruguay			1 1	HI
Tipuana tipu (fruit) Phomopsis cocoes Petch	Australia, Hawaii, New Zealand	3		1	CA
Cocos nucifera (coconut)		ŧ	1	ļ .	!
Hedyscepe canterburyana (seed) Howea forsteriana (seed)		1		1	
Phomopsis orchidophila Cash & Watson					N Y
Orchid (plant) Phomopsis seposita (Sacc.) Trav	I Jaman	1	!	! .	103
Wisteria sp. (wisteria stem)	I and the second			1	
*Phyllachora domingensis Chardon	Mexico	1 1			TX
Picramnia antidesma (leaf)	1	1			•

^{*}First from country *First interception

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PEST AND HOST	OF	S		P	COLLECTED IN-
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Phyllachora epicampis Ort	Mexico	1			TX
Muhlenbergia sp. (grass leaf) *Phyllachora phaseoli (P. Henn.) Th. & Syd	l Handana	!			
Phacealus medicallatus (leaf)	t e e e e e e e e e e e e e e e e e e e				14
Phyllosticta aceris Sacc	France		1		NY
Acer sp. (maple leaf) Phyllosticta anonarum Bat. & Vital	 Dominican Republic, Trinidad	5			NY
Annona muricata (soursop leaf) Phyllosticta anonarum Bat. & Vital(?)					
Annona muricata (soursop leaf)		' '		• • • • 	
Phyllosticta berolinensis P. Henn			1 1	• • • • •	RY
Rhododendron sp. (leaf) *Phyllosticta leptosperma Speg	 Реги	1 1			 NY
Erythroxylum coca (leaf) Phyllosticta limbalis Pers	i	į i			
Parant on thermood loof)		4			NY
*Phyllosticta orygina (Sacc.) Padw	China, India, Japan, Korea,	5	18		CA
Oryza sativa (rice straw) Phyllosticta penicillariae Speg	*Nepal, Taiwan.	l 	!	! 1	I DC
Pennisetum typhoides (seed) Phyllosticta ruscicola Dur. 8 Mont	1		1	i i	
Phyllosticta ruscicola Dur. & Mont	Italy	4			BD, NY
Ruscus sp. (butchersbroom leaf) Phyllosticta sapotae Sacc	Bahamas		i	1	FL
Mimusops emarginata (leaf) Phyllostictina mangiferae Batista & Vital			ì	1	 TX
Wangifora indiga (mango)		t		1	1
*Phyllostictina musarum (Cke.) Petr	Philippines, *Thailand, Unknown.	. 4			CA, HI, WA
Husa sp. (banana)		i	i	í	
Phyllostictina pyriformis Cash & Watson	Australia, Ecuador, Hawaii, India, Indonesia, Malaysia,	!	ļ	10	CA, DC, PL, HI,
Cypripedium sp. (orchid leaf) Dendrobium sp. (orchid leaf)	Thailand, Uganda, Viet-Waw.	i	i	i	1
Orchid (plant)		!	1	l .	!
Plant (unidentified) Vanda sp. (orchid leaf)		:	i	ŀ	
Phyllostictina pyriformis Cash & Watson(?)					NY
Orchid (plant) *Physopella zeae (Mains) Cumm. & Ramachar	 *Dominican Republic	1			PR
Zea mays (corn leaf) *Puccinia aristolochiae (DC) Wint		1			l
*Puccinia aristolochiae (DC) Wint	Costa Rica	'] · · · · ·	FL
Aristolochia elegans (leaf) Puccinia buxi DC	England, France, Germany,	4	244		IL, MA, MD, MY,
Burus sempervirens (boxwood leaf)	Tretand, Netherlands, United Kingdom, Unknown.	1	1	1	VA, WA
Burus seapervirens (boxwood leaf) #Puccinia cacao McAlp	South Africa		ļ	1	DC
Remarthria altissima (lear)	Ilanan Koryay Okinaya	49	1 25	l	AK, CA, HI, VA,
Chrysantheaus morifolium (leaf) Puccinia levis (Sacc. 8 Bizz.) var. tricholaenae (Syd.) Ramachar 8 Cumm.	Viet-Nam.	į .	į		Ψλ
Puccinia levis (Sacc. & Bizz.) var. tricholaenae (Syd.)	nexico	1 1		ļ	TX
Rhynchelytrum repens (leaf) *Puccinia luzula maximae Diet		i	i	i .	
*Puccinia luzula maximae Diet	*England			1 2	NJ, NI
Luzula sylvatica (leaf) Puccinia morrisoni HcAlp	Australia		i	1	CA
Pelargonium sp. (geranium cutting) Puccinia pelargonii-zonalis Doidge	Prance. Italy		1		 NY, PA
Pelargonium sp. (geranium leaf)	1			i	I '
Pelargonium šp. (geranium leaf) Puccinia psidii Wint.	Dominican Republic, Baiti,	22		2	PL, ED, HY
Pimenta sp. (pimenta leaf) *Puccinia spilanthicola Mayor	India, Jamaica. *Brazil	1	i	i	FL
Spilanthes sp. (leaf) Puccinia urbaniana P. Henn		25	F	1	FL, NY, PR
Stachytarpheta jamaicensis (leaf)	Jamaica, Puerto Rico.	1 23		i	
Stachytarpheta jamaicensis (leaf) *Pucciniastrum areolatum (Pr.) Otth	Austria, France, *Italy		!	5	NJ, NY
Picea abies (spruce seed)				i	i

			NUEB E		· · · · · · · · · · · · · · · · · · ·
		INTERCEPTIONS			
PEST AND ROST	COUNTRY OF ORIGIN	C O N S U	IN O N E N	P R O P A G	COLLECTED IN-
		Î O N	T R	I O	
Pyrenochaeta oryzae I. Miyake			4	i	Ca
Oryza sativa (rice straw) *Puccinia momordicae K. & Cke	*Dominican Republic	1			NY
Momordica charantia (hitter melon) Sclerotinia trifoliorum Eriks	Japan	8			CA
Oryza satiwa (rice straw) Sclerotiopsis testudinea Dearn			: 	4	C1
Paeonia sp. (peony stem) *Septoria adanensis Petr				1	ICA
Chrysanthemum morifolium (leaf) *Septoria citri Pass	l .				
Citrus aurantifolia (lime) Citrus grandis (pummelo) Citrus limon (lemon)	Indonesia, Italy, Spain, *Thailand.		28 		ICA, LA, BA, NI. I I I
Septoria matricariae Holl	Ecuador	1	ļ	i	PL
Matricaria sp. (leaf) *Septoria oenotherae West	Mexico	1		ļ	TX
Gaura coccinea (leaf) *Septoria oryzae Catt	 China, Hong Kong, India,	1 19	86	¦	CA
ôryza sativa (rice stra⊮)	Indonesia, Japan, Korea, *Nepal, Philippines, Singapore, Taiwan, *Thailand, Viet-Nam.	!	! ! !	! ! !	I I
.Septoria selenophomoides Cash & Watson Epidendrum sp. (orchid leaf) Orchid (plant)	Brazil, Bexico			4	I I
*Septoria spigeliae P. Henn Spigelia sp. (leaf & stem)	Haiti	1 1	j	į	PL
Sphaceloma fawcettii Bitanc. & Jenkins var. scabiosa (McAlp. & Tryon) Jenkins	Australia, New Zealand	1	11	ļ	CA, GA, HI, LA,
Citrus limon (lemon) *Sphaceloma punicae Bitanc, & Jenkins		1 12	1	ļ	CA, PL, TX, VA.
Punica granatum (pomegranate) Sphenospora kevorkianii Linder		1	1	1	 PL, NJ, NY, PR,
Capanemia sp. (orchid leaf)	Costa Fica, Dominica,	į i		1	TX
Catasetum sp. (orchid leaf) Cycnoches sp. (orchid leaf)	Dominican Republic, Ecuador, Guatemala, Guyana, Haiti,	1	!	1	}
Cyrotopodium tigrinum (leaf)	Honduras, Jamaica, Martinique,	1	İ	1	1
Epidendrum bicornutum (leaf) Epidendrum difforme (leaf)	Mexico, Nicaragua, Panama, Puerto Rico, St. Lucia,	i	i .	i	i
Epidendrum microbulbon (leaf) Epidendrum sp. (orchid leaf)	Surinam, Unknown.	1	!	1	
Eulophidium maculatum (leaf)	į	į	į	į	İ
Eulophidium sp. (orchid leaf) Ionopsis sp. (orchid leaf)		1	1	1	
Ionopsis utricularoides (leaf)	!	1	!	!	!
Laelia sp. (orchid leaf) Masdevallia sp. (orchid leaf) Maxillaria sp. (orchid leaf)	i	i	ì	i .	i
Maxillaria sp. (orchid leaf) Miltonia sp. (orchid leaf)		!	!	1	
Odontoglossum sp. (orchid leaf)	1	į	1	1	į.
Oncidium cebolleta (leaf) Oncidium cebolleta (stem)		i .	1	1	1
Oncidium luridum (leaf) Oncidium sp. (orchid leaf)			1	!	
Oncidium splendidum (leaf)	!	İ	1	1	1
Orchid (plant) Pleurothallis sp. (orchid leaf)		1	1	1	i
Schomburgkia sp. (orchid leaf)	!	!	1	i	
Trigonidium egertonianum (leaf) Sphenospora mera Cumm	Dominica	į	ļ	2	PR
Orchid (plant) *Sphenospora saphena Cumm	*Brazil, Ecuador	·	1	2	FL
Cochioda coccinea (leaf) Orchid (plant)		1		1	1
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	i ·		RCEPT:	IONS	
	COUNTRY	C	l	P	
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PEST AND HOST		S			COLLECTED IN-
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		0 N	IR I¥	I N	
*Spilocaea eriobotryae (Cav.)	Prance *Ierael Italy Lebanes	8.0		!	IWA NV
Eriobotrya japonica (loquat) Thecaphora solani Barrus	Portugal.	1 40	ί΄	1	
Thecaphora solani Barrus	Mexico	7			AZ, TX
Solanum tuberosum (tuber)			i	i	i
*Tilletia barclayana (Bref.) Sacc. & Syd	Brazil, China, Hong Kong, Japan, Korea. Taiwan. *Venezuela.	2	116 	1 1	CA, NY
Oryza sativa (rice hulls) *Tolyposporium penicillariae Bref	Nigeria, South Africa			6	DC, NJ, SC
Pennisetum typhoides (seed) *Tranzschelia discolor (Fckl.) Tranz. & Lity	*Brazil, Colombia, Ecuador,	4	4		PL, PR
Prunus domestica (plum) Uredo behnickiana P. Henn	Guatemala, Spain.		1	1	FL, LA, PR, TX.
Epidendrum bicameratum (leaf)				i ''	
Epidendrum sp. (orchid leaf) Laelia gouldiana (leaf)			1	1	
Maxillaria sp. (orchid leaf)			i	i	
Oncidium gardneri (leaf) Oncidium sp. (orchid leaf)	1		i	1	
Onicidium sp. (orchid leaf) Orchid (plant)			!		
Uredo ditissima (Syd.) Cummins	 Taiwan	2	i	i	CA, HI
Dendrocalamus sp. (bamboo leaf) Uredo tillandsiae Cumm	 Mexico			! 1	I
Bromeliad (plant) Urocystis anemones (Pers.) Wint					
mnolling on (globe flower step)					i
Uromyces alyxiae Arth	Hawaii	228	i		HI
Alyxia olivaeformis (leaf) Uromyces geranii (DC.) Lev	 Italy			1	i ma
Pelargonium sp. (geranium leaf) *Uromyces transversalis (Thuem.) Wint	! !*Ttalv. South Africa	1 6	1 1	1	 Ma. NV
Gladiolus sp. (gladiolus leaf) Uromyces viciae-fabae (Pers.) Schroet		Ĭ			
Lens culinaris (lentil stem)	Argentina, Brazil, Ecuador, Israel, Peru.		! 4 	1 1	CA, DC, PA
Vicia faba (faba bean) *Xanthomonas citri (Hasse) Dows	i e	260	. 220		AK, CA, PL, GA,
Citrus aurantifolia (lime)	Argentina(?),	209		İ	HI, IL, LA, MA,
Citrus aurantium (sour orange) Citrus grandis (pummelo)	Asia (country-?), *Brazil, Burma, Caroline Islands, Fiji,		1	1	MD, ME, MI, NC, NY, OR, PA, PR,
Citrus limon (lemon)	Hong Kong, India, Indonesia,		i	1	RI, SC, TX, VA,
	Japan, Korea, Laos, Malaysia, Okinawa, Philippines,			1	WA
Citrus sinensis (sweet orange)	Singapore, Taiwan, Thailand,		į	į	
Citrus sp. (fruit & peel) Citrus sp. (fruit)	*Thailand(?), Unknown, Viet-Nam, Viet-Nam(?).		1	!	
Citrus sp. (fruit) Citrus sp. (leaf) Fortunella sp. (kumguat leaf) Xanthomonas sp. (Cancrosis B)			!	!	1
Wanthomonas sp. (Cancrosis B)	Argentina, Brazil,	2	32	i	CA, FL, LA, NY.
Citrus limon (lemon) Citrus sinensis (sweet orange)	South America (country-?).			1	1
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Phyllosticta aceris AESCULUS: Cytospora ambiens ATT.TITE: Curvularia lunata Mycosphaerella tassiana AT.YYTA-Nycosphaerella alyxiae Uromyces alyxiae Cercospora brachiata BREOKE . #Phakonsora cherimoliae Phyllosticta anonarum ARAUCARIA: Macrophoma araucariae ARISTOLOCHIA: *Puccinia aristolochiae AVENA -Heterosporium avenae BORASSUS: Graphiola borassi BROMELIAD: Oredo tillandsiae BUXUS: *Ascochyta buxina Phyllosticta limbalis Puccinia buxi CAPANEMIA: Sphenospora kevorkianii CAPSICUM: *Curvularia lunata CATASETUH: Sphenospora kevorkianii CATTLEYA: Mycosphaerella cattleyae #Cytospora cydoniae CHAMAEDOREA: Coccostroma chamaedoreae Didymium squamulosum Hypoxylon folicola CHRYSANTHEBUM: Puccinia horiana ¹ #Septoria adanensis CICER: Ascochyta rabiei #Didymella rabiei CITRUS AURANTIFOLIA: ITRUS AURANTIFOLIA: *Cercospora penzigii Elsinoe australis Guignardia citricarpa Septoria citri Nanthomonas citri CITRUS AURANTIUM: Guignardia citricarpa Xanthomonas citri CITRUS GRANDIS: Guignardia citricarpa Septoria citri Xanthomonas citri CITRUS LIMON: Elsinoe australis Guignardia citricarpa Septoria citri Sphaceloma fawcettii Xanthomonas citri Xanthomonas sp.

CITRUS PARADISII: *Elsinoe australis Guignardia citricarpa

Xanthomonas citri CITRUS RETICULATA CV.:

Elsinoe australis

*Xanthomonas citri CITRUS SINENSIS:

Elsinoe australis

*Guignardia citricarpa

*Guignardia citricarpa *Septoria citri
*First from country
*Pirst interception

*Xanthomonas citri Manthomonas sp. CITRUS SP.: Cercospora penzigii Elsinoe australis Guignardia citricarpa Xanthomonas citri COCRL TODA . Sphenospora saphena cocos: Diplodia coccocarpa Macrophoma cocos Phomopsis cocoes CODIAPHH: Cercospora stevensonii COFFEA: *Leptosphaeria coffeicola CYCNOCHES: Sphenospora kevorkianii CADUNITY #Cercospora cydoniae CYPRIPEDIUM: Phyllostictina pyriformis CYROTOPODIUM: Sphenospora kevorkianii DENDROBIUM: Cercospora angraeci Phyllostictina pyriformis DENDROCALAMUS: Uredo ditissima DIOSPYROS: Cercospora kaki DRACAENA: Curvularia lunata EPIDENDRUM: Mycosphaerella cattleyae Septoria selenophomoides Sphenospora kevorkianii Oredo behnickiana ERIOBOT RYA: *Spilocaea eriobotryae ERYTHROXYLUM: RMTHHOLILUG: *Bubakia erythroxylonis *Mycosphaerella erythroxyli *Phyllosticta leptosperma EUCALYPTUS: Phoma eucalyptica EULOPHIDIUM: Sphenospora kevorkianii RUBHOBBIA: Cryptosporium euphorbiae PTC US: Cerotelium fici FORTUNELLA: Xanthomonas citri PUCHSIA: *Cercospora fuchsiae GAURA: #Septoria oenotherae GERBERA: *Cercospora gerberae GLADIOLUS: *Uromyces transversalis GOSSYPIUM: Phakopsora gossypii HAMELIA: *Cercospora hameliae REDYSCEPE: Phomopsis cocoes HEMARTHRIA: *Puccinia cacao

HOWEA: Phomopsis cocoes

IONOPSIS: Sphenospora kevorkianii

HOSTS AND DISEASES

PHASEOLUS:

JATROPHA: *Cercospora jatrophae *Cercospora melochiae Phakopsora jatrophicola JUCKANS. *Marssonina duglandis LARLIA: Sphenospora kevorkianii Uredo behnickiana Uromyces viciae-fabae LIMONIUM: *Cercospora insulana *Puccinia luzula marimae Monilinia fructigena MANGIFERA: Chaetothyrina tenusissima Phyllostictina mangiferae MASDEVALLIA: Sphenospora kevorkianii MATRICARIA: Septoria matricariae MAXILLARIA: Sphenospora kevorkianii Uredo behnickiana MILTONIA: Sphenospora kevorkianii MIMUSOPS: Phyllosticta sapotae MOMORDICA: *Puccinia momordicae MUHLENBERGIA: Phyllachora epicampis *Phyllostictina musarum ODONTOGLOSSUM: Cercospora angraeci Sphenospora kevorkianii OLEA: Macrophoma oleae ONCIDIUM: Sphenospora kevorkianii Uredo behnickiana ONICIDIUM: Uredo behnickiana ORCHID: Mycosphaerella cattleyae Phomopsis orchidophila Phyllostictina pyriformis Septoria selenophomoides Septoria selenophomoides Sphenospora kevorkianii Sphenospora sera *Sphenospora saphena Uredo behnickiana ORYZA: *Diplodia oryzae *Leptosphaeria oryzina Melanomma glumarum *Phaeoseptoria oryzae
*Phyllosticta oryzina
Pyrenochaeta oryzae
Sclerotinia trifoliorum
*Septoria oryzae
*Tilletia barclayana Sclerotiopsis testudinea PASSIFLORA: *Ascochyta passiflorae PELARGONIUM: Puccinia morrisoni Puccinia pelargonii-zonalis Uromyces geranii PENNISETUM: *Phyllosticta penicillariae *Tolyposporium penicillariae PERILLA:

Cercospora brachiata *Phyllachora phaseoli PHRAGMITES: Lophodermium arundinaceum *Pucciniastrum areolatum PICRAMNIA: *Phyllachora domingensis PIMENTA: Puccinia psidii PINUS: *Delphinella strobiligena PLEUROTHALLIS: Sphenospora kevorkianii PLUMERIA: Coleosporium plumierae POLYGON ATUM: Cercospora polygoni-maximowiczii POLYSCIAS: Cercospora panacis PORTULACA: Dichotomophthora indica PROTEA: Coleroa senniana Leptosphaeria protearum PRUNUS: *Honilinia fructigena *Tranzschelia discolor PUNICA: Cercospora punicae *Sphaceloma punicae REODODENDRON: Chrysomyxa ledi d Diplodina eurhododendri Phyllosticta berolinensis RHYNCHELYTRUM: Puccinia levis ROSA: Kuehneola japonica RUBUS: Kuehneola uredinis Phyllosticta ruscicola SCHONBURGKIA: Sphenospora keworkianii SOBRALIA: Hycosphaerella cattleyae SOLANUM: Thecaphora solani SORGHUM: Phoma insidiosa SPIGELIA: #Septoria spigeliae SPILANTHES: *Puccinia spilanthicola SPONDIAS: Chaetothyrina tenusissima STACHYTARPHETA: Puccinia urbaniana STIPA: Apiospora montagnei THEVETIA: *Aecidium thevetiae TIPUANA:

#Phoma tipuanae
TRIGONIDIUE: Sphenospora kevorkianii TRITICUE: *Heterosporium avenae TROLLIUS Drocystis anemones VANDA: Phyllostictina pyriformis VICIA: Tromyces viciae-fabae WALTHERIA: #Cercospora melochiae Phomopsis seposita ZPA: *Physopella zeae

*First from country *First interception

*First from country First interception

*Coleosporium perillae

PLOWERS: Coleroa senniana Phyllostictina pyriformis

AND COUNTRIES 0.7 ORTCTH DIGPLOPS

APGHANISTAN: Xanthomonas citri BUTTGUA: Phakopsora gossypli ARGENTINA: Elsinoe australis Guignardia citricarpa *Leptosphaeria coffeicola Uromyces viciae-fabae Xanthomonas citri Xanthomonas sp. ARGENTINA (?): Xanthomonas citri ASIA (country-?):
Guignardia citricarpa
Xanthomonas citri AUSTRALIA: Cercospora panacis Guignardia citricarpa Phoma eucalyptica Phoma insidiosa Phomopsis cocoes Phyllostictina pyriformis Puccinia morrisoni Septoria citri Sphaceloma fawcettii

AUSTRIA: Chrysomyxa ledi d Lophodermium arundinaceum Monilinia fructigena Pucciniastrum areolatum

BAHAMAS: Phakopsora gossypii Phyllosticta sapotae Sphenospora kevorkianii BARBADOS:

Chaetothyrina tenusissima BELGIUM: Monilinia fructigena Tycosphaerella tassiana

BELGIUM (?): *Monilinia fructigena

BOLIVIA:
Bubakia erythroxylonis
#Mycosphaerella erythroxyli
BRAZIL:

Elsinoe australis Guignardia citricarpa *Puccinia spilanthicola Septoria selenophomoides Sphenospora kevorkianii *Sphenospora saphena Tilletia barclayana *Tranzschelia discolor Uredo behnickiana Uromyces viciae-fabae *Xanthomonas citri Xanthomonas sp. BRITISH HONDUPAS: Chaetothyrina tenusissima

ATTRMA: Xanthomonas citri

CAROLINE ISLANDS Xanthomonas citri CHILE: *Sphaceloma punicae CHINA: Diplodia oryzae Guignardia citricarpa Phyllosticta oryzina Septoria oryzae Tilletia barclayana CHINA (?):

Guignardia citricarpa COLOMBIA: Ascochyta passiflorae

Bubakia erythroxylonis Cercospora punicae Cerotelium fici Chaetothyrina tenusissima

*First from country *First interception

Sphenospora kevorkianii Tranzschelia discolor COSTA RICA: Chaetothyrina tenusissima

Phakopsora jatrophicola Pruccinia aristolochiae Sphenospora kevorkianii CURACAO:

Phakopsora jatrophicola CYPRUS:

Macrophoma oleae *Marssonina juglandis

DENMARK: Monilinia fructigena DOMINICA: Sphenospora kevorkianii

Sphenospora mera DOMINICAN REPUBLIC: DOMINICAN REPUBLIC:
Cercospora brachiata
*Cercospora perberae
cercospora insulana
Cercospora penzigii
cercospora punicae
Cerotelium fici
Chaetothyrina tenusissima
*Curvularia lunata;

Phakopsora gossypii Phakopsora jatrophicola Phyllosticta anonarum

*Physopella zeae
Puccinia psidii
Puccinia urbaniana
*Puccinia momordicae Sphenospora kevorkianii

PCHADOR -Ascochyta passiflorae Cercospora brachiata Phyllostictina pyriformis Septoria matricariae Sphenospora kevorkianii Sphenospora saphena Tranzschelia discolor Uromyces viciae-fabae

*Bubakia erythroxylonis Cercospora punicae

ENGLAND: Cercospora angraeci Diplodina eurhododendri *Guignardia citricarpa Heterosporium avenae Monilinia fructigena Phyllosticta berolinensis Puccinia buxi
*Puccinia luzula maximae
EUROPE (country-?):
Heterosporium avenae

Macrophoma cocos Xanthomonas citri FIJI (?): Guignardia citricarpa FRANCE: Heterosporium avenae Kuehneola uredinis Monilinia fructigena

Monilinia fructigena Septoria citri

Phyllosticta aceris Puccinia buxi Puccinia pelargonii-zonalis Pucciniastrum areolatum Spilocaea eriobotryae

GERMANY: Chrysomyxa ledi d Curvularia lunata Cytospora ambiens

Heterosporium avenae Lophodermium arundinaceum Honilinia fructigena Bycosphaerella tassiana Puccinia buri GREECE:

Heterosporium avenae Macrophoma oleae Bonilinia fructigena

Guignardia citricarpa GUATEMALA: Cercospora insulana Cercospora punicae Chaetothyrina tenusissima Didymium squamulosum Mycosphaerella cattleyae Sphenospora kevorkianii Tranzschelia discolor Uredo behnickiana

GUYANA: Chaetothyrina tenusissima Phakopsora gossypii Sphenospora kevorkianii

HATTT. #Cercospora jatrophae Cerotelium fici Chaetothyrina tenusissima Chaetothyrina tenusissi Phakopsora gossypii Phakopsora jatrophicola Puccinia psidii Puccinia urbaniana #Septoria spigeliae Sphenospora kevorkianii HAWAII:

Macrophoma cocos Mycosphaerella alyxiae Phomopsis cocoes Phyllostictina pyriformis Uromyces alyxiae HONDURAS:

Mycosphaerella cattleyae Sphenospora kevorkianii Uredo behnickiana

BONG KONG: Guignardia citricarpa Mycosphaerella tassiana Septoria oryzae Tilletia barclayana Xanthomonas citri HONG KONG (?): Guignardia citricarpa

HUNGARY: Heterosporium avenae Monilinia fructigena

INDIA: Graphiola borassi Guignardia citricarpa Leptosphaeria oryzina Phomopsis orchidophila Phyllosticta oryzina Phyllostictina pyriformis Puccinia psidii Septoria oryzae Xanthomonas citri INDIA (?): Monilinia fructigena INDONESIA: Chaetothyrina tenusissima Guignardia citricarpa Phyllostictina pyriformis Septoria citri Septoria oryzae

Xanthomonas citri IRAW(?): Monilinia fructigena IRELAND: *Ascochyta buxina Puccinia buxi

ISRAEL:
**Heterosporium avenae
**Spilocaea eriobotryae
Uromyces viciae-fabae
TTALY:
**Delphinella strobiligena
**Scuignardia citricarpa
Heterosporium avenae
Lophodermium arundinaceum
Macrophoma oleae
Marssonina fuglandis
Monilinia fractigena
Phyllosticta ruscicola
Puccinia pelargonii-zonalis
**Pucciniastrum areolatum
Septoria citri
Spilocaea eriobotryae
Uromyces geranii
**Uromyces transversalis

JAMAICA:
#Cercospora hameliae
#Cercospora nelochiae
Cercospora punicae
Chaetothyrina tenusissima
Coleosporium plumierae
Phakopsora qossypsi
#Phakopsora yatrophicola
Phakopsora yatrophicola
Procinia urbaniana
Sphacelosa punicae
Sphenospora kevorkianii
JAPAN:

ITALY(?): *Guignardia citricarpa

JAPAN: Cercospora kaki Cercospora polygoni-maximowiczii #Cytospora cydoniae Diplodia oryzae Guignardia citricarpa Kuehneola japonica Leptosphaeria oryzina Mycosphaerella tassiana Phaeoseptoria oryzae Phomopsis seposita Phyllosticta oryzina Puccinia horiana Pyrenochaeta oryzae Sclerotinia trifoliorum Sclerotiopsis testudinea *Septoria adanemsis Septoria oryzae Tilletia barclayana Xanthomonas citri JAPAN (?): Guignardia citricarpa Monilinia fructigena JORDAN: *Cercospora cydoniae

KOREA:

\$Coleosporium perillae
Diplodia oryzae
Leptosphaeria oryzina
Belanosma glumarum
Bycosphaerella tassiana
Phyllosticta oryzina
Septoria oryzae
Tiiletia barclayana
Xanthomonas citri

LAOS:
Guignardia citricarpa
Kanthomonas citri
LEBANON:
Macrophoma oleae
Spilocaea eriobotryae

MACAO:
Guignardia citricarpa
MALAYSIA:
Cercospora angraeci
*Pirst from country
#Pirst interception

Phyllostictina pyriformis Wanthomonas citri MARTINIQUE: Sphenospora kevorkianii MEXICO: #Aecidium thevetiae *Aectatum thevertae Apiospora montagnei *Cercospora fuchsiae Cercospora insulana Cercospora punicae Cercospora stevensonii Coccostroma chamaedoreae Coleosporium plumierae Curvularia lunata Dichotomophthora indica Didymium squamulosum Diplodia coccocarpa Hypoxylon folicola Macrophoma cocos Mycosphaerella cattleyae #Phyllachora domingensis Phyllachora epicampis *Phyllachora phaseoli Phyllostictina mangiferae Puccinia levis
*Septoria oenotherae
Septoria selenophomoides Sphaceloma punicae Sphenospora kevorkianii Thecaphora solani Uredo behnickiana Uredo tillandsiae MOZAMBIOUE: Guignardia citricarpa

NEPAL:

*Diplodia oryzae

*Leptosphaeria oryzina

*Phyllosticta oryzina

*Septoria oryzae

*Serteria oryzae

*Serteria oryzae

*Serteria oryzae

*Nerieria oryzae

*Nerieria oryzae

*Monilinia fructigena

*Bycosphaerella tașsiana

*Puccinia buri

*Urocystis anemones

*Ner ZELIAND:

*Macrophoma araucariae

*Phoma eucalyptica

*Phomopsis cocoes

*Sphaceloma favcettii

*NICARAGUA:

*Sphenospora kevorkianii

*NICERIA:

*Folyposporium penicillariae

Puccinia horiana

OKINAWA:
Guignardia citricarpa
Puccinia horiana
Yanthomonas citri

NORWAY:

PAKISTAN:
Leptosphaeria oryzina
PANABA:
Chaetothyrina tenusissiaa
Hycosphaerella cattleyae
Sphenospora kevorkianii
PARAGUAY:
Elsinoe australis
PERU:

PRRU:
Bubakia erythroxylonis
#Phyllosticta leptosperma
Uredo behnickiana
Uromyces viciae-fabae
PHILIPPIMES:
*Cercospora insulana
Guignardia citricarpa
*Phaeoseptoria oryzae
Phyllostictina musarum
Septoria oryzae

Xanthomonas citri POLAND: Lophodermium arundinaceum PORTUGAL: *Pelphinella strobiligena Heterosporium avenae Spilocaea eriobotryae PUERTO BICO: Chaetothyrina tenusiasima Pucchina urbaniana Sphenospora kevorkianii Uredo behnickiana

SINGAPORE: Diplodia oryzae Guignardia citricarpa Mycosphaerella tassiana Septoria oryzae Xanthomonas citri SOUTH AFRICA: Coleroa senniana Cryptosporium euphorbiae Guignardia citricarpa Leptosphaeria protearum *Phyllosticta penicillariae *Puccinia cacao Tolyposporium penicillariae Uromyces transversalis SOUTH AMERICA (country-?): Flsinoe australis Guignardia citricarpa Xanthomonas sp. SOVIET UNION: Chrysomyma ledi d SPAIN: Delphinella strobiligena Heterosporium avenae Macrophoma oleae Marssonina juglandis Monilinia fructigena Phyllosticta limbalis Septoria citri Tranzschelia discolor ST. LUCIA: Chaetothyrina tenusissima Sphenospora kevorkianii ST. MARTIN: Phakopsora gossypii SURINAM: Sphenospora kevorkianii SWEDEN: Mycosphaerella tassiana SWITZERLAND: Chrysomyxa ledi d Monilinia fructigena SYRIA: Macrophoma oleae

TAHITI: Guignardia citricarpa TATWAK: Diplodia oryzae Guignardia citricarpa Mycosphaerella tassiana Phyllosticta oryzina Septoria oryzae Tilletia barclayana Uredo ditissima Xanthomonas citri THAILAND: *Cercospora penzigii Guignardia citricarpa *Phyllostictina musarum Phyllostictina pyriformis *Septoria citri *Septoria oryzae Xanthomonas citri THAILAND (?): *Xanthomonas citri Chaetothyrina tenusissima Phyllosticta anonarum

TURKEY: .
Ascochyta rabiei
#Didymella rabiei

UGANDA:
Phyllostictina pyriformis
UNITED KINGDOM:
Puccinia buxi
URUGUAY:
Elsinoe australis
*Phoma tipuanae

VENEZUELA:

*Ascochyta passiflorae

*Elsinoe australis

*Tilletia barclayana

VIET-RAM:
Guignardia citricarpa
Relanomma glumarum
Phyllostictina pyriformis
Puccinia horiana
Septoria oryzae
Xanthomonas citri
VIET-RAM (7):
Xanthomonas citri

WEST INDIES: Chaetothyrina tenusissima

YUGOSLAVIA: Heterosporium avenae Lophodermium arundinaceum Sphaceloma punica. UNKNOWH:
Ascochyta passiflorae
Chaetothyrina tenusissima
Elsince australis
Guignardia citricarpa
Heterosporius avenae
Leptosphaeria oryzina
Hacrophoma ocoos
Barssonina juglandis
Honilinia fructigena
Hycosphaerella tassiana
Phyllostictina musarum
Pucchina buxi
Sphenospora kevorkianii
Xanthomonas citri

TABULATION	P NENATODES				
	!	NUMBER INTERCEPTIONS			
	COUNTRY	C	IN_	P	
PEST AND HOST	İ	19	1	O P	COLLECTED IN-
EEST WAD HOST	1	Ū	0	À G	COLLECTED IN-
	İ	P	B	λ	
		i	I T I R	I	
		N.	T.	N.	
Aphelenchoides subtenuis (Cobb, 1926) Steiner & Buhrer, 1932 Narcissus sp. (narcissus bulb)	Italy			1	NY
*Ditylenchus destructor Thorne, 1945	*Iceland, Netherlands			2	NJ
Thalictrum alpinum (pant) Ditylenchus dipsaci (Kuhn, 1857) Filipjev, 1936	llanan		i	1	 ¥ à
Narcissus sp. (narcissus bulb) #Hemicriconemoides mangiferae Siddiqi, 1961	1		1		CA, DC
Canna sp. (rhizome) Mangifera sp. (plant with soil)			ĺ	i -	
	[Belgium, England, Europe (country-?), Germany,	16			CA, PL, LA, HD, HE, NY, OH, OR,
Soil with sod Soil with toy	Italy, *Poland, Spain, Sweden.	į	į	i	SC, VA, WA
Soil with tractor Soil with unidentified plant		İ	į	i	
cail with Tilium on (lily bulb)		į	i	į	İ
Soil with Solaton taberosus potato) Soil with Solaton taberosus potato) Solaton cruciferae Franklin, 1985 Solaton cruciferae Franklin, 1985 Solaton cruciferae Franklin, 1985 Solaton cruciferae Franklin, 1985	Netherlands		1 2	ļ	CA, LA
Soil with Brassica rapa (turnip) Heterodera fici Kirjanova, 1954					 NY
Soil with unidentified bulbs Heterodera punctata Thorne, 1928	1	1 21	1 4	1 10	CA, PL, HA, HE,
Soil Soil with automobile	Europe (country-?), Germany, Ireland, Italy, Netherlands,	i I	i	İ	NY, OR, PA, SC,
Soil with cactus plant Soil with sod	Norway, Unknown.	1	1	Į.	!
Soil with tractor Soil with unidentified plant	1	1	1	1	1
Soil with Apium graveolens var. rapaceum (celeriac Soil with Chrysanthemum sp. (plant)	1		!	!	1
Soil with Citrus limon (plant) Soil with Mentha sp. (mint plant)		l	1	1	1
Soil with Pastinaca sativa (parsnip) Soil with Poa pratensis (sod)	Î.	1	1	l I	1
Soil with Rosa sp. (rose plant) Soil with Sansievieria trifasciata (potted plant)		1	1	[1
Soil with Solanum tuberosum (potato) Soil with Thuja sp. (arborvitae plant)		l .	1	1	
Heterodera rostochiensis Wollenweber, 1923	Netherlands, Poland, Scotland,		1 12		IAL, FL, LA, MA, IMD, NJ, NY, PA,
Soil with automobile Soil with baggage	Switzerland, United Kingdom.		!	!	[VA, WA
Soil with cactus plant Soil with tractor		1	1	!	
Soil with unidentified plant Soil with Allium ampeloprasum (leek)		1		!	
Soil with Armoracia lapathifolia (horseradish) Soil with Beta wulgaris (beet)	1	!	!	!	
Soil with Calluna vulgaris (heather) Soil with Daucus carota var. sativa (carrot)	1	!	!	!	
Soil with Pastinaca sativa (parsnip) Soil with Poa pratensis (sod)					
Soil with Saintpaulia sp. (African violet plant) Soil with Solanum tuberosum (potato) Heterodera schachtii Schmidt, 1871	 		1		1
Heterodera schachtii Schmidt, 1871. Soil with Brassica napus (rutabaga) *Heterodera trifolii Goffart, 1932.	Prolains Fralend			1	PL, OR, SC
Soil with automobile	Edtobe (conntra-t) " dermana"				1
Soil with tractor Macroposthonia xenoplax (Raski, 1952) DeGrisse & Loof, 1965	Netherlands.		ļ	2	CA
Bambusa sp. (bamboo plant) Pinus parviflora (pine plant)	I Waring			į ,	 AZ
Nothocriconema mutabile (Taylor, 1936) De Grisse & Loof, 1965. Plant (unidentified)		i	i	i	i

PEST AND HOST	COUNTRY	NUMBER INTERCEPTIONS IN			
		CONTRACTOR	T	PROPERTY	COLLECTED IN-
totylenchus fallorobustus Sher, 1965	 *Pinland, *Switzerland	ļ	1	1	DC, FL
Soil with Brassica rapa (turnip) Soil with Rubus sp. (raspberry plant) otylenchus robustus (deman, 1876) Filipjev, 1936	 Belgium, Netherlands 		4		PL
Daucus carota war. satiwa (carrot) ylenchorhynchus crassicaudatus Williams, 1960 Namrwilis sp. (bulbs and roots)			i	i	ca
ylenchus costatus deBan, 1921 Soil with Pelargonium sp. (geranium plant) iphinema brevicolle Lordello & Da Costa, 1961	Norway 	i	i	i	HI
Pyrus sp. (pear seedling) iphinema insignis Loss, 1949 Pinus parviflora (opine plant)		ļ		F .	CA

ALLIUM: ALLIUM: Rotylenchus robustus AMARYLLIS: 'Tylenchorhynchus crassicaudatus APTUM: Rotylenchus robustus

BAMBUSA: Macroposthonia xenoplax

CANNA: Hemicriconemoides mangiferae CIMICIFUGA: Ditylenchus destructor

Rotylenchus robustus

MANGIFERA:

#Hemicriconemoides mangiferae

Aphelenchoides subtenuis Ditylenchus dipsaci

PINUS: Macroposthonia xenoplax Xiphinema insignis PYRUS: Xiphinema brevicolle

THALICTRUM:
*Ditylenchus destructor

WEHATODES INTERCEPTED WITH HOSTS UNKNOWN

PLANT: Nothocriconema mutabile

SOIL: *Heterodera avenae Heterodera cruciferae Heterodera fici Heterodera punctata Heterodera rostochiensis Heterodera schachtii *Heterodera trifolii *Rotylenchus fallorobustus Tylenchus costatus de

AUSTRIA: Heterodera punctata

BELGIUM:
Heterodera avenae
Heterodera punctata
*Heterodera trifolii
Rotylenchus robustus

ENGLAND:

Heterodera avenae

Heterodera prostochiensis

Heterodera trifolii

EUROPE (country-7):

Heterodera avenae

Heterodera punctata

Heterodera trifolii

FINLAND: *Rotylenchus fallorobustus

GERMANY:
Heterodera avenae
Heterodera punctata
Heterodera rostochiensis
Heterodera trifolii

ICELAND:
**Ditylenchus destructor
INDIA:
*Besicriconemoides mangiferae
IRELAND:
Heterodera punctata
Heterodera rostochiensis
ITALY:
Aphelenchoides subtenuis
Heterodera avenae
Heterodera fici
Beterodera punctata

JAPAN: Ditylenchus dipsaci Macroposthonia xenoplax Xiphinema brevicolle Xiphinema insignis

MEXICO: Nothocriconema mutabile

NETHERLANDS: Ditylenchus destructor Heterodera cruciferae Heterodera punctata Heterodera rostochiensis Heterodera schachtii Heterodera trifolii Rotylenchus robustus ORWAY: Heterodera punctata Tylenchus costatus de

POLAND: *Heterodera avenae Heterodera rostochiensis

Heterodera rostochiensis SPAIN: Heterodera avenae SWEDEN: Heterodera avenae SWITZERLAND: Heterodera rostochiensis *Rotylenchus fallorobustus

TAIWAN:
Hemicriconemoides mangiferae
Tylenchorhynchus crassicaudatus

UNITED KINGDOM:
Heterodera rostochiensis
UNKNOWN:
Heterodera punctata

